

**TITLE V BLOCK GRANT APPLICATION**  
**FORMS (1-21)**  
**STATE: MN**  
**APPLICATION YEAR: 2006**

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<b>APPLICATION FOR FEDERAL ASSISTANCE</b>		2. DATE SUBMITTED <b>7/15/2005</b>		APPLICANT IDENTIFIER	
1. TYPE OF SUBMISSION:  Application <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Non-Construction		3. DATE RECEIVED BY STATE		STATE APPLICATION IDENTIFIER	
		4. DATE RECEIVED BY FEDERAL AGENCY		FEDERAL IDENTIFIER	
5. APPLICANT INFORMATION					
Legal Name: <b>Minnesota Department of Health</b>			Organizational Unit: <b>Community and Family Health Division</b>		
Address (give city, county, state and zip code) <b>85 East 7th Place P.O. Box 64882 St. Paul, MN 55164 County: Ramsey</b>			Name and telephone number of the person to be contacted on matters involving this application (give area code) Name: <b>Jan Jernell</b> Tel Number: <b>651-281-9883</b>		
6. EMPLOYER IDENTIFICATION NUMBER (EIN): <div style="display: flex; gap: 10px;"><div style="border: 1px solid black; padding: 2px 5px;">4</div><div style="border: 1px solid black; padding: 2px 5px;">1</div><div style="border: 1px solid black; padding: 2px 5px;">6</div><div style="border: 1px solid black; padding: 2px 5px;">0</div><div style="border: 1px solid black; padding: 2px 5px;">0</div><div style="border: 1px solid black; padding: 2px 5px;">7</div><div style="border: 1px solid black; padding: 2px 5px;">1</div><div style="border: 1px solid black; padding: 2px 5px;">6</div><div style="border: 1px solid black; padding: 2px 5px;">2</div></div>			7. TYPE OF APPLICANT: (Enter appropriate letter in box) <b>A</b> A. State                      H. Independent School District B. County                  I. State Controlled Institution of Higher Learning C. Municipality           J. Private University D. Township              K. Indian Tribe E. Interstate              L. Individual F. Intermunicipality     M. Profit Organization G. Special District      N. Other (Specify)		
8. TYPE OF APPLICATION: <input type="checkbox"/> New <input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Revision  If Revision, enter appropriate letter(s) in box(es) <input type="checkbox"/> <input type="checkbox"/> A. Increase Award B. Decrease Award C. Increase Duration Decrease Duration Other (specify):			9 NAME OF FEDERAL AGENCY: <b>Health Resources and Services Administration, Maternal and Child Health Bureau</b>		
10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER: <div style="display: flex; gap: 10px;"><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">3</div><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">4</div></div> TITLE: <b>Maternal and Child Health Services Block Grant</b>			11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT: <b>Maternal and Child Health in Minnesota</b>		
12. AREAS AFFECTED BY PROJECT (cities, communities, states, etc.): <b>Entire State</b>					
13. PROPOSED PROJECT:			14. CONGRESSIONAL DISTRICTS OF:		
Start Date: <b>10/01/2005</b>		Ending Date: <b>09/30/2006</b>		a. Applicant <b>4</b>	b. Project <b>1-8</b>
15. ESTIMATED FUNDING:		16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?			
a. Federal	\$ <u>9,427,664.00</u>	a. YES, THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON DATE:  b. NO <input checked="" type="checkbox"/> PROGRAM IS NOT COVERED BY E.O. 12372 <input type="checkbox"/> OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW			
b. Applicant	\$ <u>612,776.00</u>				
c. State	\$ <u>7,530,330.00</u>				
d. Local	\$ <u>4,255,713.00</u>				
e. Other	\$ <u>3,214,647.00</u>				
f. Program Income	\$ <u>95,916.00</u>				
g. TOTAL	\$ <u>25,137,046.00</u>	17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT <input type="checkbox"/> Yes. If "Yes", attach an explanation <input checked="" type="checkbox"/> No			
18. TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY BY THE ATTACHED ASSURANCES IF THE ASSISTANCE IS AWARDED.					
a. Typed Name of Authorized Representative <b>Dave Hovet</b>			b. Title <b>Financial Management Division Director</b>		c. Telephone Number <b>651-215-0389</b>
d. Signature of Authorized Representative			e. Date Signed		

Previous Editions Not Usable

Standard Form 424 (REV. 4-88)  
Prescribed by OMB A-102

**FORM 2**  
**MCH BUDGET DETAILS FOR FY 2006**

[Secs. 504 (d) and 505(a)(3)(4)]

**STATE: MN**

**1. FEDERAL ALLOCATION**

(Item 15a of the Application Face Sheet [SF 424])  
Of the Federal Allocation (1 above), the amount earmarked for:

\$ 9,427,664

A.Preventive and primary care for children:

\$ 3,546,259 ( 37.62%)

B.Children with special health care needs:

\$ 3,112,632 ( 33.02%)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C.Title V administrative costs:

\$ 657,279 ( 6.97%)

(The above figure cannot be more than 10%)[Sec. 504(d)]

**2. UNOBLIGATED BALANCE** (Item 15b of SF 424)

\$ 612,776

**3. STATE MCH FUNDS** (Item 15c of the SF 424)

\$ 7,530,330

**4. LOCAL MCH FUNDS** (Item 15d of SF 424)

\$ 4,255,713

**5. OTHER FUNDS** (Item 15e of SF 424)

\$ 3,214,647

**6. PROGRAM INCOME** (Item 15f of SF 424)

\$ 95,916

**7. TOTAL STATE MATCH** (Lines 3 through 6)

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 6,184,197

\$ 15,096,606

**8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)**

(Total lines 1 through 6. Same as line 15g of SF 424)

\$ 25,137,046

**9. OTHER FEDERAL FUNDS**

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 150,000

b. SSDI: \$ 100,000

c. CISS: \$ 140,000

d. Abstinence Education: \$ 499,072

e. Healthy Start: \$ 0

f. EMSC: \$ 0

g. WIC: \$ 101,057,284

h. AIDS: \$ 0

i. CDC: \$ 7,835,597

j. Education: \$ 533,000

k. Other: \$                     

HRSA \$ 12,866,116

PRAMS \$ 156,327

**10. OTHER FEDERAL FUNDS** (SUBTOTAL of all Funds under item 9)

\$ 123,337,396

**11. STATE MCH BUDGET TOTAL**

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 148,474,442

<b>FORM NOTES FOR FORM 2</b>
None
<b>FIELD LEVEL NOTES</b>
None

**FORM 3**  
**STATE MCH FUNDING PROFILE**

*[Secs. 505(a) and 506(a)(1-3)]*

**STATE: MN**

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>1. Federal Allocation</b> <i>(Line1, Form 2)</i>	\$ 9,044,137	\$ 9,427,666	\$ 9,545,279	\$ 0	\$ 9,427,664	\$ 0
<b>2. Unobligated Balance</b> <i>(Line2, Form 2)</i>	\$ 1,501,017	\$ 0	\$ 0	\$ 0	\$ 612,776	\$ 0
<b>3. State Funds</b> <i>(Line3, Form 2)</i>	\$ 7,908,866	\$ 7,070,750	\$ 7,158,959	\$ 0	\$ 7,530,330	\$ 0
<b>4. Local MCH Funds</b> <i>(Line4, Form 2)</i>	\$ 3,887,509	\$ 4,792,645	\$ 4,193,082	\$ 0	\$ 4,255,713	\$ 0
<b>5. Other Funds</b> <i>(Line5, Form 2)</i>	\$ 3,031,089	\$ 4,236,956	\$ 3,251,741	\$ 0	\$ 3,214,647	\$ 0
<b>6. Program Income</b> <i>(Line6, Form 2)</i>	\$ 0	\$ 95,916	\$ 95,916	\$ 0	\$ 95,916	\$ 0
<b>7. Subtotal</b> <i>(Line8, Form 2)</i>	\$ 25,372,618	\$ 25,623,933	\$ 24,244,977	\$ 0	\$ 25,137,046	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
<b>8. Other Federal Funds</b> <i>(Line10, Form 2)</i>	\$ 81,998,360	\$ 123,708,915	\$ 91,146,572	\$ 0	\$ 123,337,396	\$ 0
<b>9. Total</b> <i>(Line11, Form 2)</i>	\$ 107,370,978	\$ 149,332,848	\$ 115,391,549	\$ 0	\$ 148,474,442	\$ 0
(STATE MCH BUDGET TOTAL)						

**FORM 3**  
**STATE MCH FUNDING PROFILE**

*[Secs. 505(a) and 506(a)(1-3)]*

**STATE: MN**

	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>1. Federal Allocation</b> <i>(Line1, Form 2)</i>	\$ 9,672,943	\$ 8,587,462	\$ 9,388,749	\$ 8,407,401	\$ 9,479,150	\$ 9,845,406
<b>2. Unobligated Balance</b> <i>(Line2, Form 2)</i>	\$ 268,102	\$ 580,738	\$ 696,049	\$ 1,114,182	\$ 971,768	\$ 0
<b>3. State Funds</b> <i>(Line3, Form 2)</i>	\$ 7,455,784	\$ 6,876,150	\$ 7,563,598	\$ 7,141,188	\$ 7,838,189	\$ 7,384,055
<b>4. Local MCH Funds</b> <i>(Line4, Form 2)</i>	\$ 5,443,525	\$ 5,174,251	\$ 4,739,339	\$ 4,833,179	\$ 4,498,709	\$ 4,938,666
<b>5. Other Funds</b> <i>(Line5, Form 2)</i>	\$ 6,779,117	\$ 5,943,351	\$ 5,121,739	\$ 5,238,651	\$ 4,876,120	\$ 4,996,549
<b>6. Program Income</b> <i>(Line6, Form 2)</i>	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 95,916
<b>7. Subtotal</b> <i>(Line8, Form 2)</i>	\$ 29,644,471	\$ 27,186,952	\$ 27,534,474	\$ 26,759,601	\$ 27,688,936	\$ 27,260,592
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
<b>8. Other Federal Funds</b> <i>(Line10, Form 2)</i>	\$ 57,457,475	\$ 74,899,350	\$ 79,751,058	\$ 92,825,033	\$ 88,664,195	\$ 92,462,830
<b>9. Total</b> <i>(Line11, Form 2)</i>	\$ 87,101,946	\$ 102,086,302	\$ 107,285,532	\$ 119,584,634	\$ 116,353,131	\$ 119,723,422
(STATE MCH BUDGET TOTAL)						

## FORM NOTES FOR FORM 3

None

### FIELD LEVEL NOTES

1. **Section Number:** Main  
**Field Name:** FedAllocExpended  
**Row Name:** Federal Allocation  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Modifications made to adjust expended amounts to conform to federal reporting guidelines. We are unable to modify budget amounts.
2. **Section Number:** Main  
**Field Name:** UnobligatedBalanceExpended  
**Row Name:** Unobligated Balance  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Modifications made to adjust expended amounts to conform to federal reporting guidelines. We are unable to modify budget amounts.
3. **Section Number:** Main  
**Field Name:** UnobligatedBalanceExpended  
**Row Name:** Unobligated Balance  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Modifications made to adjust expended amounts to conform to federal reporting guidelines. We are unable to modify budget amounts.
4. **Section Number:** Main  
**Field Name:** StateMCHFundsExpended  
**Row Name:** State Funds  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Modifications made to adjust expended amounts to conform to federal reporting guidelines. We are unable to modify budget amounts.
5. **Section Number:** Main  
**Field Name:** StateMCHFundsExpended  
**Row Name:** State Funds  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Required match amount decreased from projected amount.
6. **Section Number:** Main  
**Field Name:** LocalMCHFundsExpended  
**Row Name:** Local MCH Funds  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Modifications made to adjust expended amounts to conform to federal reporting guidelines. We are unable to modify budget amounts.  
  
Local Match was increased from 25% to 50% on July 1 2003.
7. **Section Number:** Main  
**Field Name:** LocalMCHFundsExpended  
**Row Name:** Local MCH Funds  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Result of increase in grantee match requirements.
8. **Section Number:** Main  
**Field Name:** OtherFundsExpended  
**Row Name:** Other Funds  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Modifications made to adjust expended amounts to conform to federal reporting guidelines. We are unable to modify budget amounts.
9. **Section Number:** Main  
**Field Name:** OtherFundsExpended  
**Row Name:** Other Funds  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Result of increase in grantee match requirements.
10. **Section Number:** Main  
**Field Name:** ProgramIncomeExpended  
**Row Name:** Program Income  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Local reporting was expanded to include client fees separately . Previously client fees were reported under Local MCH funds.
11. **Section Number:** Main  
**Field Name:** ProgramIncomeExpended  
**Row Name:** Program Income  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Client fees were not included in budgets when established.
12. **Section Number:** Main

**Field Name:** OtherFedFundsExpended  
**Row Name:** Other Federal Funds  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Change in divisional structure in 2004 increased federal funds under the Division Director responsible for the Title V funds.



**FORM 4**

**BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)**

[Secs 506(2)(2)(iv)]

**STATE: MN**

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>I. Federal-State MCH Block Grant Partnership</b>						
a. Pregnant Women	\$ 4,028,193	\$ 5,379,805	\$ 4,767,077	\$ 0	\$ 5,663,157	\$ 0
b. Infants < 1 year old	\$ 447,577	\$ 597,756	\$ 529,675	\$ 0	\$ 976,008	\$ 0
c. Children 1 to 22 years old	\$ 10,431,860	\$ 9,456,748	\$ 8,196,363	\$ 0	\$ 9,299,945	\$ 0
d. Children with Special Healthcare Needs	\$ 7,795,457	\$ 7,713,803	\$ 8,308,564	\$ 0	\$ 7,416,649	\$ 0
e. Others	\$ 985,266	\$ 939,798	\$ 919,300	\$ 0	\$ 1,081,287	\$ 0
f. Administration	\$ 1,684,265	\$ 1,536,023	\$ 1,523,998	\$ 0	\$ 700,000	\$ 0
g. SUBTOTAL	\$ 25,372,618	\$ 25,623,933	\$ 24,244,977	\$ 0	\$ 25,137,046	\$ 0
<b>II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).</b>						
a. SPRANS	\$ 0		\$ 406,496		\$ 150,000	
b. SSDI	\$ 100,000		\$ 100,000		\$ 100,000	
c. CISS	\$ 0		\$ 100,000		\$ 140,000	
d. Abstinence Education	\$ 499,072		\$ 499,072		\$ 499,072	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 75,510,144		\$ 83,925,602		\$ 101,057,284	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 419,487		\$ 574,397		\$ 7,835,597	
j. Education	\$ 546,146		\$ 546,146		\$ 533,000	
k. Other						
HRSA	\$ 550,000		\$ 615,000		\$ 12,866,116	
PRAMS	\$ 0		\$ 0		\$ 156,327	
HHS	\$ 4,373,511		\$ 4,379,859		\$ 0	
<b>III. SUBTOTAL</b>	\$ 81,998,360		\$ 91,146,572		\$ 123,337,396	

**FORM 4**

**BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)**

[Secs 506(2)(2)(iv)]

**STATE: MN**

	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>I. Federal-State MCH Block Grant Partnership</b>						
a. Pregnant Women	\$ 3,972,896	\$ 4,513,684	\$ 4,281,260	\$ 4,120,231	\$ 4,283,281	\$ 5,094,664
b. Infants < 1 year old	\$ 441,433	\$ 501,520	\$ 475,696	\$ 457,803	\$ 475,920	\$ 566,074
c. Children 1 to 22 years old	\$ 12,521,561	\$ 11,090,606	\$ 10,710,626	\$ 11,455,354	\$ 11,318,598	\$ 10,459,758
d. Children with Special Healthcare Needs	\$ 9,354,088	\$ 8,341,941	\$ 8,976,848	\$ 8,260,744	\$ 8,754,215	\$ 8,712,562
e. Others	\$ 1,267,073	\$ 1,245,035	\$ 1,178,837	\$ 964,168	\$ 1,002,323	\$ 911,630
f. Administration	\$ 2,087,420	\$ 1,494,166	\$ 1,911,207	\$ 1,501,301	\$ 1,854,599	\$ 1,515,904
g. SUBTOTAL	\$ 29,644,471	\$ 27,186,952	\$ 27,534,474	\$ 26,759,601	\$ 27,688,936	\$ 27,260,592
<b>II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).</b>						
a. SPRANS	\$ 675,151		\$ 450,702		\$ 481,030	
b. SSDI	\$ 100,000		\$ 100,000		\$ 96,000	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 613,756		\$ 613,756		\$ 613,756	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 50,087,645		\$ 66,143,931		\$ 71,343,757	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 4,894,836		\$ 4,050,536		\$ 823,054	
j. Education	\$ 582,815		\$ 410,000		\$ 410,000	
k. Other						
HHS	\$ 0		\$ 0		\$ 14,187,945	
NHTSA/CODES	\$ 110,014		\$ 0		\$ 58,559	
USDA-CSFP	\$ 0		\$ 0		\$ 650,094	
HHS/TITLE X	\$ 0		\$ 187,945		\$ 0	
HRSA/TANF	\$ 0		\$ 7,000,000		\$ 0	
NSTSA/CODES	\$ 0		\$ 140,797		\$ 0	
USDA/CSFP	\$ 393,258		\$ 653,391		\$ 0	
<b>III. SUBTOTAL</b>	\$ 57,457,475		\$ 79,751,058		\$ 88,664,195	

## FORM NOTES FOR FORM 4

None

### FIELD LEVEL NOTES

- Section Number:** I. Federal-State MCH Block Grant Partnership  
**Field Name:** PregWomenExpended  
**Row Name:** Pregnant Women  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 4 has been updated due to modifications made on form 3.

Locals provided more services to pregnant women.

- Section Number:** I. Federal-State MCH Block Grant Partnership  
**Field Name:** PregWomenExpended  
**Row Name:** Pregnant Women  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Budgets could not be adjusted to reflect the increase in expenditures noted in previous years.

- Section Number:** I. Federal-State MCH Block Grant Partnership  
**Field Name:** Children\_0\_1Expended  
**Row Name:** Infants <1 year old  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 4 has been updated due to modifications made on form 3.

Restrictions in Mn Law related to the use of MCH funds were removed on July 1, 2003 creating more flexibility and options for local priorities

- Section Number:** I. Federal-State MCH Block Grant Partnership  
**Field Name:** Children\_0\_1Expended  
**Row Name:** Infants <1 year old  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Reflective of the increase seen in services provided to pregnant women.

- Section Number:** I. Federal-State MCH Block Grant Partnership  
**Field Name:** Children\_1\_22Expended  
**Row Name:** Children 1 to 22 years old  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 4 has been updated due to modifications made on form 3.

- Section Number:** I. Federal-State MCH Block Grant Partnership  
**Field Name:** CSHCNExpended  
**Row Name:** CSHCN  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 4 has been updated due to modifications made on form 3.

- Section Number:** I. Federal-State MCH Block Grant Partnership  
**Field Name:** AllOthersExpended  
**Row Name:** All Others  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 4 has been updated due to modifications made on form 3.

- Section Number:** I. Federal-State MCH Block Grant Partnership  
**Field Name:** AdminExpended  
**Row Name:** Administration  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 4 has been updated due to modifications made on form 3.

Local and MDH spent less that anticipated thus admin was less.

**FORM 5**  
**STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES**

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

**STATE: MN**

TYPE OF SERVICE	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>I. Direct Health Care Services</b> (Basic Health Services and Health Services for CSHCN.)	\$ 7,755,777	\$ 7,172,638	\$ 7,014,721	\$ 0	\$ 6,598,752	\$ 0
<b>II. Enabling Services</b> (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 1,165,582	\$ 1,129,708	\$ 1,510,523	\$ 0	\$ 1,054,607	\$ 0
<b>III. Population-Based Services</b> (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 7,168,726	\$ 9,214,191	\$ 7,441,100	\$ 0	\$ 8,341,530	\$ 0
<b>IV. Infrastructure Building Services</b> (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 9,282,533	\$ 8,107,396	\$ 8,278,633	\$ 0	\$ 9,142,157	\$ 0
<b>V. Federal-State Title V Block Grant Partnership Total</b> (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 25,372,618	\$ 25,623,933	\$ 24,244,977	\$ 0	\$ 25,137,046	\$ 0

**FORM 5**  
**STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES**

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

**STATE: MN**

TYPE OF SERVICE	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>I. Direct Health Care Services</b> (Basic Health Services and Health Services for CSHCN.)	\$ 10,333,764	\$ 10,672,238	\$ 10,387,392	\$ 9,884,062	\$ 9,373,883	\$ 8,647,439
<b>II. Enabling Services</b> (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 1,265,874	\$ 1,441,560	\$ 1,435,059	\$ 1,266,086	\$ 1,404,163	\$ 1,728,189
<b>III. Population-Based Services</b> (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 10,930,398	\$ 8,756,429	\$ 8,672,036	\$ 8,556,846	\$ 8,765,573	\$ 8,589,917
<b>IV. Infrastructure Building Services</b> (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 7,114,435	\$ 6,317,725	\$ 7,039,987	\$ 7,052,607	\$ 8,145,317	\$ 8,295,047
<b>V. Federal-State Title V Block Grant Partnership Total</b> (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 29,644,471	\$ 27,187,952	\$ 27,534,474	\$ 26,759,601	\$ 27,688,936	\$ 27,260,592

## FORM NOTES FOR FORM 5

None

### FIELD LEVEL NOTES

1. **Section Number:** Main  
**Field Name:** DirectHCExpended  
**Row Name:** Direct Health Care Services  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 5 has been updated due to modifications made on form 3.
2. **Section Number:** Main  
**Field Name:** EnablingExpended  
**Row Name:** Enabling Services  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 5 has been updated due to modifications made on form 3.  
  
Loss of alternative funding sources for Enabling services required locals to redirect block grant funding to this area.
3. **Section Number:** Main  
**Field Name:** PopBasedExpended  
**Row Name:** Population-Based Services  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 5 has been updated due to modifications made on form 3.
4. **Section Number:** Main  
**Field Name:** PopBasedExpended  
**Row Name:** Population-Based Services  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Higher priority on population based services than anticipated..
5. **Section Number:** Main  
**Field Name:** InfrastrBuildExpended  
**Row Name:** Infrastructure Building Services  
**Column Name:** Expended  
**Year:** 2003  
**Field Note:**  
Form 5 has been updated due to modifications made on form 3.
6. **Section Number:** Main  
**Field Name:** InfrastrBuildExpended  
**Row Name:** Infrastructure Building Services  
**Column Name:** Expended  
**Year:** 2004  
**Field Note:**  
Increase in infrastructure expenditures did not occur as anticipated. Remained similar to 2003 expenditures.

**FORM 6**

**NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED**

*Sect. 506(a)(2)(B)(iii)*

**STATE: MN**

**Total Births by Occurrence:** 70,053

**Reporting Year: 2003**

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment(3)	
	No.	%			No.	%
Phenylketonuria	70,053	100	67	16	16	100
Congenital Hypothyroidism	70,053	100	291	27	27	100
Galactosemia	70,053	100	20	1	1	100
Sickle Cell Disease	70,053	100	1,796	11	11	100
<b>Other Screening (Specify)</b>						
Organic Acidemia	70,053	100	44	9	9	100
Congenital Adrenal Hyperplasia (CAH)	70,053	100	340	3	3	100
Fatty Acid Oxidation Disorders	70,053	100	35	14	14	100

**Screening Programs for Older Children & Women (Specify Tests by name)**

- (1) Use occurrent births as denominator.  
 (2) Report only those from resident births.  
 (3) Use number of confirmed cases as denominator.

## FORM NOTES FOR FORM 6

None

### FIELD LEVEL NOTES

1. **Section Number:** Main  
**Field Name:** Phenylketonuria\_Presumptive  
**Row Name:** Phenylketonuria  
**Column Name:** Presumptive positive screens  
**Year:** 2006  
**Field Note:**  
This number - 67 - is the category of amino acidemia that includes PKU
2. **Section Number:** Main  
**Field Name:** SickleCellDisease\_Presumptive  
**Row Name:** SickleCellDisease  
**Column Name:** Presumptive positive screens  
**Year:** 2006  
**Field Note:**  
This number - 1796 - includes all hemoglobinopathies
3. **Section Number:** Main  
**Field Name:** SickleCellDisease\_Confirmed  
**Row Name:** SickleCellDisease  
**Column Name:** Confirmed Cases  
**Year:** 2006  
**Field Note:**  
This number - 11 - includes sickle Cell and Thalasemias
4. **Section Number:** Other Screening Types  
**Field Name:** Other  
**Row Name:** All Rows  
**Column Name:** All Columns  
**Year:** 2006  
**Field Note:**  
Minnesota screens for 35 disorders within 7 categories.



**FORM 7**  
**NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V**  
**(BY CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)**

[Sec. 506(a)(2)(A)(i-ii)]

**STATE: MN**

**Reporting Year: 2004**

Types of Individuals Served	TITLE V	PRIMARY SOURCES OF COVERAGE				
	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	10,748	54.3		28.8		17.0
Infants < 1 year old	70,053	62.2		32.7		5.0
Children 1 to 22 years old	20,215	34.1		59.8		6.1
Children with Special Healthcare Needs	5,658	51.5		28.7		19.9
Others	1,468	0.5		98.4		1.0
<b>TOTAL</b>	<b>108,142</b>					

**FORM NOTES FOR FORM 7**

None

**FIELD LEVEL NOTES**

None

**FORM 8**  
**DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE**  
**XIX**  
**(BY RACE AND ETHNICITY)**  
[SEC. 506(A)(2)(C-D)]  
**STATE: MN**

Reporting Year: 2003

**I. UNDUPLICATED COUNT BY RACE**

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
<b>DELIVERIES</b>								
Total Deliveries in State	70,053	58,949	5,291	1,389	3,835			589
Title V Served	6,031	3,997	434	429	316	19	17	819
Eligible for Title XIX	25,643	13,366	3,629	876	1,232		967	5,573
<b>INFANTS</b>								
Total Infants in State	65,439	55,434	5,545	1,199	3,261			
Title V Served	3,507	2,080	496	133	222		103	473
Eligible for Title XIX	27,312	14,302	3,931	917	1,308		1,024	5,830

**II. UNDUPLICATED COUNT BY ETHNICITY**

				<b>HISPANIC OR LATINO (Sub-categories by country or area of origin)</b>				
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
<b>DELIVERIES</b>								
Total Deliveries in State	63,764	4,920	1,369					4,920
Title V Served	3,757	1,455	891					1,455
Eligible for Title XIX	4,007	78						78
<b>INFANTS</b>								
Total Infants in State	61,101	4,338						4,338
Title V Served	2,286	748	472					748
Eligible for Title XIX	22,925	4,308	79					4,308

**FORM NOTES FOR FORM 8**

None

**FIELD LEVEL NOTES**

None

**FORM 9**  
**STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM**  
[SECS. 505(A)(E) AND 509(A)(8)]  
**STATE: MN**

	FY 2006	FY 2005	FY 2004	FY 2003	FY 2002
1. State MCH Toll-Free "Hotline" Telephone Number	(800) 728-5420	(800) 728-5420	(800) 728-5420	(800) 728-5420	(800) 728-5420
2. State MCH Toll-Free "Hotline" Name	Information and Referral Line	Information and Referral Line	Information and Referral Line	Information and Referral Line	Information and Referral Line
3. Name of Contact Person for State MCH "Hotline"	Sarah Thorson	Sarah Thorson	Sarah Thorson	Margy Robertson	Margy Robertson
4. Contact Person's Telephone Number	(651) 281-9992	(651) 281-9992	(651) 281-9992	(651) 281-9972	(651) 281-9972
5. Number of calls received on the State MCH "Hotline" this reporting period	0		657	2,057	3,047

**FORM 9**  
**STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)**  
[SECS. 505(A)(E) AND 509(A)(8)]  
**STATE: MN**

	FY 2006	FY 2005	FY 2004	FY 2003	FY 2002
1. State MCH Toll-Free "Hotline" Telephone Number					
2. State MCH Toll-Free "Hotline" Name					
3. Name of Contact Person for State MCH "Hotline"					
4. Contact Person's Telephone Number					
5. Number of calls received on the State MCH "Hotline" this reporting period	0	0	0	0	0

**FORM NOTES FOR FORM 9**

None

**FIELD LEVEL NOTES****1. Section Number:** Main

**Field Name:** calls\_2

**Row Name:** Number of calls received On the State MCH Hotline This reporting period

**Column Name:** FY

**Year:** 2004

**Field Note:**

This drop in call numbers is due to the termination of the MCSHN treatment and evaluation program. This includes only calls to the toll free number and not calls made directly to district office MCSHN staff.

**FORM 10**  
**TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT**  
**STATE PROFILE FOR FY 2006**  
[SEC. 506(A)(1)]  
**STATE: MN**

1. State MCH Administration:  
(max 2500 characters)

The Minnesota Department of Health, Community and Family Health (CFH) Division is organized into six sections: Office of Public Health Practice, Office of Rural Health and Primary Care, WIC/Supplemental Nutrition Program Section, Maternal and Child Health Section, Minnesota Children with Special Health Needs (MCSHN) Section, and Integrated Support for Cross Divisional Activities Section. Title V programs are administered in the latter three of these sections. Examples of program activities administered under these Sections include blood spot and hearing newborn screening; infant mortality reduction; women's health; perinatal health; family planning; abstinence education; MCSHN clinics; MCSHN information and assistance phone line; MCSHN Medical Home grant; Part C; mental health promotion and suicide prevention; child and adolescent health; oral health; and MCH epidemiology.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 9,427,664
3. Unobligated balance (Line 2, Form 2)	\$ 612,776
4. State Funds (Line 3, Form 2)	\$ 7,530,330
5. Local MCH Funds (Line 4, Form 2)	\$ 4,255,713
6. Other Funds (Line 5, Form 2)	\$ 3,214,647
7. Program Income (Line 6, Form 2)	\$ 95,916
<b>8. Total Federal-State Partnership (Line 8, Form 2)</b>	<b>\$ 25,137,046</b>

9. Most significant providers receiving MCH funds:

Local Public Health Agencies

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	10,748
b. Infants < 1 year old	70,053
c. Children 1 to 22 years old	20,215
d. CSHCN	5,658
e. Others	1,468

11. Statewide Initiatives and Partnerships:

a. Direct Medical Care and Enabling Services:

(max 2500 characters)

1) The MCSHN Medical Home grant supports capacity building and system development in the medical provider sector. 2) Title V staff are partnered with MDH laboratory staff, the University of Minnesota, and Mayo Clinic to provide newborn screening services and follow-up activities. 3) The Title V oral health grant supported pilot sites at WIC clinics to provide screening and parent education about oral health.

b. Population-Based Services:

(max 2500 characters)

1) Universal Newborn Hearing Screening is continuing to enhance integration with Newborn Bloodspot Screening and Birth Defects Information System. 2) Department of Health staff, Department of Human Services staff and Tribal Health Directors continue to come together regularly around issues of American Indian Health. 3) The MCSHN Follow-Along Program provides screening for children up to age 3 years, including in the social emotional domain of development.

c. Infrastructure Building Services:

(max 2500 characters)

1) MCH has partnered with the ACOG, Planned Parenthood, on the CDC and Robert Wood Johnson project on smoking cessation for pregnant women. 2) Ongoing PRAMS activities continue to grow time and expanded data for analysis. 3) The expanded MCH data and epidemiology capacity supports planning, analysis, and evaluation across Title V activities. 4) Title V sponsored trainings provide information and skill development in the area of maternal, infant and children's mental health, and reimbursement for MH services.

12. The primary Title V Program contact person:

Name	Jan Jernell
Title	Title V Coordinator
Address	MN Dept. of Health, PO Box 64885
City	St. Paul
State	MN
Zip	55164-0882

13. The children with special health care needs (CSHCN) contact person:

Name	John Hurley
Title	MCSHN Section Manager
Address	MN Dept. of Health, PO Box 64885
City	St. Paul
State	MN
Zip	55164-0882

Phone 651-281-9883  
Fax 651-215-8953  
Email jan.jernell@state.mn.us  
Web www.health.sate.mn.us

Phone 651-281-9884  
Fax 651-215-8953  
Email john.hurley@state.mn.us  
Web www.health.sate.mn.us



**FORM NOTES FOR FORM 10**

None

**FIELD LEVEL NOTES**

None

**FORM 11**  
**TRACKING PERFORMANCE MEASURES**  
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]  
**STATE: MN**

**PERFORMANCE MEASURE # 01**

The percent of newborns who are screened and confirmed with condition(s) mandated by their State-sponsored newborn screening programs (e.g. phenylketonuria and hemoglobinopathies) who receive appropriate follow up as defined by their State.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	100	100	100	100	100
Annual Indicator		98.5	99.7	100.0	
Numerator		65,618	67,839	2,593	
Denominator		66,617	68,034	2,593	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	100	100	100	100	100
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 02**

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				59.1	59.1
Annual Indicator			59.1	59.1	
Numerator				97,156	
Denominator				164,329	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	63	63	63	63	63
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 03**

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

Annual Objective and Performance Data					
	2000	2001	2002	2003	2004
Annual Performance Objective				48.7	48.7
Annual Indicator			48.7	48.7	48.7
Numerator				80,059	
Denominator				164,392	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	53.6	53.6	53.6	54	54
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 04**

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

Annual Objective and Performance Data					
	2000	2001	2002	2003	2004
Annual Performance Objective				68.8	68.8
Annual Indicator			68.8	68.8	68.8
Numerator				113,101	
Denominator				164,392	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	70	70	70	70	70
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 05**

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				73.5	73.5
Annual Indicator			73.5	73.5	73.5
Numerator				120,828	
Denominator				164,392	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	78.5	78.5	78.5	79	79
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

**PERFORMANCE MEASURE # 06**

The percentage of youth with special health care needs who received the services necessary to make transition to all aspects of adult life. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				5.8	5.8
Annual Indicator			5.8	5.8	5.8
Numerator				9,535	
Denominator				164,392	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	6.4	6.4	6.4	6.4	6.4
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

**PERFORMANCE MEASURE # 07**

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	90	90	90	90	90
Annual Indicator	82.4	76.3	76.6	83.9	
Numerator	59,421	50,295	49,053	55,373	
Denominator	72,138	65,918	64,037	65,999	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	90	90	90	90	90
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 08**

The rate of birth (per 1,000) for teenagers aged 15 through 17 years.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	15.9	15.9	14	13.5	13.5
Annual Indicator	15.5	13.9	14.2	13.4	
Numerator	1,710	1,529	1,572	1,467	
Denominator	110,039	110,039	110,604	109,237	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	13	13	12.5	12.5	12.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 09**

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	13	14	15	16	17
Annual Indicator	11.1	9.3	10.0	10.4	
Numerator	12,357	10,653	12,322	12,861	
Denominator	111,624	114,050	123,636	124,201	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	18	18	18	18	18
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

**PERFORMANCE MEASURE # 10**

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	2.9	2.8	2.6	2.5	2.5
Annual Indicator	3.1	2.6	4.2	3.5	
Numerator	33	27	46	36	
Denominator	1,060,493	1,039,285	1,085,097	1,024,333	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	2.4	2.4	2.3	2.3	2.3
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

**PERFORMANCE MEASURE # 11**

Percentage of mothers who breastfeed their infants at hospital discharge.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	76	76	76	82	85
Annual Indicator	76.0	68.7	77.5	77.3	
Numerator	51,226	45,766	52,694	54,151	
Denominator	67,403	66,617	68,034	70,053	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	86	88	89	90	90
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 12**

Percentage of newborns who have been screened for hearing before hospital discharge.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	45	65	85	95	98
Annual Indicator	61.0	75.0	59.3	77.0	
Numerator	42,573	50,566	38,106	53,904	
Denominator	69,795	67,422	64,213	70,006	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	98	98	98	99	99
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 13**

Percent of children without health insurance.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	3.2	3	2.8	2.6	2.4
Annual Indicator	5.8	6.4	6.5	6.5	
Numerator	74,640	84,039	81,784	86,173	
Denominator	1,286,894	1,313,116	1,258,216	1,325,744	
Is the Data Provisional or Final?				Final	

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	2.2	2.2	2.2	2.2	2.2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 14**

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	87.2	89.6	89.9	90	90.1
Annual Indicator	86.9	86.6	88.1	88.1	87.6
Numerator	315,759	310,156	355,851	355,484	397,000
Denominator	363,296	358,000	404,000	403,484	453,000
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	90.2	90.2	90.2	90.2	90.2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.



**PERFORMANCE MEASURE # 15**

The percent of very low birth weight infants among all live births.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	1.05	1	1	1	1
Annual Indicator	1.1	1.2	1.2	1.1	
Numerator	746	819	828	760	
Denominator	67,403	66,587	68,010	70,023	
Is the Data Provisional or Final?				Final	

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	1	0.9	0.9	0.9	0.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 16**

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	8.7	8.6	8.5	8.4	8.2
Annual Indicator	7.7	10.3	8.9	10.1	
Numerator	29	37	34	38	
Denominator	374,362	357,513	383,051	376,843	
Is the Data Provisional or Final?				Final	

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	8	8	8	8	8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 17**

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	89	90	96	79	80
Annual Indicator	85.7	96.0	77.5	76.8	
Numerator	589	752	642	584	
Denominator	687	783	828	760	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	82	83	84	85	85
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**PERFORMANCE MEASURE # 18**

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	86.2	87.1	87.9	88.8	89.7
Annual Indicator	84.9	84.6	85.5	86.5	
Numerator	53,946	54,090	55,987	57,935	
Denominator	63,574	63,916	65,490	66,963	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	90.5	90.5	90.5	90.5	90.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**STATE PERFORMANCE MEASURE # 1**

The percent of children, aged birth to three, who are provided with ongoing screening for developmental or medical concerns through the Follow Along Program.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective			80	82	84
Annual Indicator		71.4	81.9	89.1	84.4
Numerator		14,000	16,450	17,753	16,622
Denominator		195,989	200,754	199,344	196,886
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	86	88	90	90	90
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**STATE PERFORMANCE MEASURE # 2**

% of children & adolescent enrolled in health plans for 12 months with no gap > 45 days & who receive nationally accepted standard comprehensive health visits.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	50	52	54	56	58
Annual Indicator	34.7	36.5	38.3	40	
Numerator	23,439	60,089	25,380		
Denominator	67,592	164,771	66,274		
Is the Data Provisional or Final?				Final	

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	60	60	60	60	
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**STATE PERFORMANCE MEASURE # 3**

Incidence of injury (violence/unintended; fatal/nonfatal) to all MCH populations.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	310	340	340	340	340
Annual Indicator	334.4	360.5	374.7	363.1	
Numerator	7,806	8,574	9,024	8,391	
Denominator	2,334,659	2,378,534	2,408,293	2,310,771	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	340	340	340	340	340
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**STATE PERFORMANCE MEASURE # 4**

Incidence of substantiated child maltreatment by persons responsible for a child's care.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	7.38	7.0	7.5	7.3	7.2
Annual Indicator	8.7	7.7	7.3	6.6	
Numerator	11,169	9,876	9,394	8,750	
Denominator	1,286,894	1,286,894	1,286,894	1,325,744	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	7.2	7.1	7	7	7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**STATE PERFORMANCE MEASURE # 5**

Percent of pregnancies that are unintended.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	43.2	42	41	40	39
Annual Indicator			43.0	43	
Numerator			848		
Denominator			1,971		
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	38	38	38	38	38
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**STATE PERFORMANCE MEASURE # 6**

Percent of women who use alcohol, tobacco and other drugs during pregnancy

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	12.1	12.1	12	11.1	11
Annual Indicator	12.1	12.4	11.1	10.0	
Numerator	7,496	7,361	7,337	6,713	
Denominator	61,800	59,324	66,111	66,805	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	10.5	10.5	10	10	10
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**STATE PERFORMANCE MEASURE # 9**

Rate per 1,000 children with disabilities who are in out- of-home placement due to disabilities.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective			9	9	9
Annual Indicator	3.2	9.1	9.7	8.0	
Numerator	206	588	623	549	
Denominator	64,345	64,345	64,345	68,682	
Is the Data Provisional or Final?				Final	

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	9	9	9	9	9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**STATE PERFORMANCE MEASURE # 10**

The percentage of children birth through 21 years of age eligible to have an Individual Interagency Intervention Plan (IIP) who have a IIP.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective				11	12
Annual Indicator			10.6	10.6	
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	13	14	15	15	
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

## FORM NOTES FOR FORM 11

None

### FIELD LEVEL NOTES

1. **Section Number:** Performance Measure #1  
**Field Name:** PM01  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
The sharp reduction in the numerator and denominator is due to a change in the way this indicator is reported. Instead of the number of newborns screened the denominator now represents the number of newborns screened and presumed positive for at least one condition. The numerator represents the number of presumptive positives who received appropriate follow-up.
2. **Section Number:** Performance Measure #1  
**Field Name:** PM01  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
3. **Section Number:** Performance Measure #2  
**Field Name:** PM02  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
The 2002 indicator is based on the State estimates from SLAITS.
4. **Section Number:** Performance Measure #2  
**Field Name:** PM02  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Data from the 2000-02 National Survey of Children with Special Health Care Needs (SLAITS) was applied to 2003. The survey will be administered again in 2005.  
  
Denominator is based on a prevalence estimate of 12.4% of the child population in MN having a special health care need. Child population based on US Census estimate for 2003.
5. **Section Number:** Performance Measure #2  
**Field Name:** PM02  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
6. **Section Number:** Performance Measure #3  
**Field Name:** PM03  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
The 2002 indicator is based on the State estimates from the National Survey of Children with Special Health Care Needs (SLAITS).
7. **Section Number:** Performance Measure #3  
**Field Name:** PM03  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Data from the 2000-02 National Survey of Children with Special Health Care Needs (SLAITS) was applied to 2003. The survey will be administered again in 2005.  
  
Denominator is based on a prevalence estimate of 12.4% of the child population in MN having a special health care need. Child population based on US Census estimate for 2003.
8. **Section Number:** Performance Measure #3  
**Field Name:** PM03  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
9. **Section Number:** Performance Measure #4  
**Field Name:** PM04  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
The 2002 indicator is based on the State estimates from the National Survey of Children with Special Health Care Needs (SLAITS).
10. **Section Number:** Performance Measure #4  
**Field Name:** PM04  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Data from the 2000-02 National Survey of Children with Special Health Care Needs (SLAITS) was applied to 2003. The survey will be administered again in 2005.  
  
Denominator is based on a prevalence estimate of 12.4% of the child population in MN having a special health care need. Child population based on US Census estimate for 2003.

11. **Section Number:** Performance Measure #4  
**Field Name:** PM04  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
12. **Section Number:** Performance Measure #5  
**Field Name:** PM05  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
The 2002 indicator is based on the State estimate from National Survey of Children with Special Health Care Needs (SLAITS).
13. **Section Number:** Performance Measure #5  
**Field Name:** PM05  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
The indicator reported in 2002 have pre-populated the data for 2003 for this performance measure. Data from the National Survey of Children with Special Health Care Needs (SLAITS) administered 2000-02. Survey will be readministered in 2005.
- Denominator is based on a prevalence estimate of 12.4% of the child population in MN having a special health care need. Child population based on US Census estimate for 2003.
14. **Section Number:** Performance Measure #5  
**Field Name:** PM05  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
15. **Section Number:** Performance Measure #6  
**Field Name:** PM06  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
Because only one of the States (Maine) met the NCHS standards for reliability for PM 6, the 2002 indicator is the national average except for Maine which has its State value noted.
16. **Section Number:** Performance Measure #6  
**Field Name:** PM06  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Data from the 2000-02 National Survey of Children with Special Health Care Needs (SLAITS) was applied to 2003. The survey will be administered again in 2005.
- Denominator is based on a prevalence estimate of 12.4% of the child population in MN having a special health care need. Child population based on US Census estimate for 2003.
17. **Section Number:** Performance Measure #6  
**Field Name:** PM06  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
18. **Section Number:** Performance Measure #7  
**Field Name:** PM07  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
The percentage of children age 19 to 35 months old who have completed recommended immunizations is estimated from the National Immunization Survey. The denominator is estimated from the birth records, 19 to 35 months prior. The numerator is calculated as the percentage of children, age 19 to 35 months old, who have completed immunizations, multiplied by the denominator.
19. **Section Number:** Performance Measure #7  
**Field Name:** PM07  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
The percentage of children age 19 to 35 months old who have completed recommended immunizations is estimated from the National Immunization Survey. The denominator is estimated from the birth records, resident 2 year olds. The numerator is calculated as the percentage of children, age 19 to 35 months old, who have completed immunizations, multiplied by the denominator.
20. **Section Number:** Performance Measure #7  
**Field Name:** PM07  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The data for 2004 are not yet available.
21. **Section Number:** Performance Measure #8  
**Field Name:** PM08  
**Row Name:**



- Column Name:**  
**Year:** 2003  
**Field Note:**  
Source of data is MN birth records.
22. **Section Number:** Performance Measure #8  
**Field Name:** PM08  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
23. **Section Number:** Performance Measure #9  
**Field Name:** PM09  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
As reported, this indicator represents the percent of Medicaid-eligible children (ages 6-12) who received protective sealants. Data on protective sealants among third grade children in the general population are not available.
24. **Section Number:** Performance Measure #9  
**Field Name:** PM09  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
25. **Section Number:** Performance Measure #10  
**Field Name:** PM10  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Source of data is death certificates.
26. **Section Number:** Performance Measure #10  
**Field Name:** PM10  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
27. **Section Number:** Performance Measure #11  
**Field Name:** PM11  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Rate from "Mothers Survey, Ross Products Division, Ross Laboratories" is applied to the number of births in the state to calculate the numerator.
28. **Section Number:** Performance Measure #11  
**Field Name:** PM11  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
29. **Section Number:** Performance Measure #12  
**Field Name:** PM12  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
The denominator is less than the total number of infants born in the state because not all birthing hospitals report on hearing screening.
30. **Section Number:** Performance Measure #12  
**Field Name:** PM12  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Rate is based on 85% of the 111 hospitals in MN that report directly on the occurrence of a newborn hearing screening. The remaining 15% of hospitals conduct the hearing screening but do not report.  
  
Denominator is the number of births in the State.
31. **Section Number:** Performance Measure #12  
**Field Name:** PM12  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
32. **Section Number:** Performance Measure #13  
**Field Name:** PM13  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Performance indicator from 2002 applied to 2003 because no new data are available. Source of 2002 data is the BRFSS.

33. **Section Number:** Performance Measure #13  
**Field Name:** PM13  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
34. **Section Number:** Performance Measure #14  
**Field Name:** PM14  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
Numerator is an estimate of the number of uninsured who are potentially eligible for Medicaid and MNCare.
35. **Section Number:** Performance Measure #15  
**Field Name:** PM15  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Source of data is birth certificates.
36. **Section Number:** Performance Measure #15  
**Field Name:** PM15  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
37. **Section Number:** Performance Measure #16  
**Field Name:** PM16  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Source of data is death certificates.
38. **Section Number:** Performance Measure #16  
**Field Name:** PM16  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
39. **Section Number:** Performance Measure #17  
**Field Name:** PM17  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
Minnesota's data on this performance measure has worsened significantly. Specifically, one urban hospital with a large number of annual births to high risk women converted from a Level III high risk perinatal center to a Level II in January, 2002.
40. **Section Number:** Performance Measure #17  
**Field Name:** PM17  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Birth record data and hospital information are used for this measure.
41. **Section Number:** Performance Measure #17  
**Field Name:** PM17  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
42. **Section Number:** Performance Measure #18  
**Field Name:** PM18  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Source of data is birth records.
43. **Section Number:** Performance Measure #18  
**Field Name:** PM18  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
44. **Section Number:** State Performance Measure #1  
**Field Name:** SM1  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
Measure 1 was changed from number of counties to percent of children enrolled in the Follow Along Program.

Web system failure is preventing correct calculation of the annual indicator. The correct indicator is 8.19.

**45. Section Number:** State Performance Measure #1

**Field Name:** SM1

**Row Name:**

**Column Name:**

**Year:** 2003

**Field Note:**

The correct annual indicator is 8.91. (Web system failure is preventing correct calculation.)

**46. Section Number:** State Performance Measure #1

**Field Name:** SM1

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

The annual indicator is 8.44. Web system failure is preventing correct calculation.

The numerator represents the number of children active in the Follow Along Program as of June 30th, 2004. Data are provided by local agencies. The denominator is based on vital records for 2001-2003.

This performance measure will be continued with some modification in the next Block Grant cycle.

**47. Section Number:** State Performance Measure #2

**Field Name:** SM2

**Row Name:**

**Column Name:**

**Year:** 2002

**Field Note:**

HEDIS 2002 guidelines were used to define both the numerator and denominator. Data for 2001 were supplied by the states' licensed HMOs. Populations represented by the data are fully insured members of HMOs and county-based purchasing entities. Product lines include Commercial, Prepaid Medical Assistance Program (PMAP), and MNCare.

**48. Section Number:** State Performance Measure #2

**Field Name:** SM2

**Row Name:**

**Column Name:**

**Year:** 2003

**Field Note:**

The 2003 data are not available

**49. Section Number:** State Performance Measure #2

**Field Name:** SM2

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

The 2004 data are not available. This performance measure will not be continued in the next Block Grant cycle.

**50. Section Number:** State Performance Measure #3

**Field Name:** SM3

**Row Name:**

**Column Name:**

**Year:** 2003

**Field Note:**

Data for this measure for 2000, 2002 and 2003 have only included cases of deaths and hospitalizations within the MCH population and not cases treated in the ED as originally defined for this state performance measure. ED cases are not a good indication of state performance in addressing injury as they are generally unintentional.

This state performance measure will not be continued in the next Block Grant cycle.

**51. Section Number:** State Performance Measure #3

**Field Name:** SM3

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

This state performance measure will not be continued in the next Block Grant cycle.

**52. Section Number:** State Performance Measure #4

**Field Name:** SM4

**Row Name:**

**Column Name:**

**Year:** 2003

**Field Note:**

Notes for this measure suggest that the numerator includes cases overall and by race and disability status, but this is inaccurate. It only includes cases overall.

**53. Section Number:** State Performance Measure #4

**Field Name:** SM4

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

The 2004 data are not yet available. This state performance measure will be modified in the next Block Grant cycle to include cases of substantiated and alternative response.

**54. Section Number:** State Performance Measure #5

**Field Name:** SM5

**Row Name:**

**Column Name:**

**Year:** 2002

**Field Note:**

Data are based on PRAMS, which was administered by MN for the first time in 2002. Data is based on 8 months of data collection for that year.

**55. Section Number:** State Performance Measure #5

**Field Name:** SM5

**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
The 2003 data are not yet available.

56. **Section Number:** State Performance Measure #5  
**Field Name:** SM5  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.

This state performance measure will be continued in the next Block Grant cycle.

57. **Section Number:** State Performance Measure #6  
**Field Name:** SM6  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Contrary to the definition of this state performance measure, the annual indicator represents only the percent of women who use tobacco during pregnancy. Data are from birth records, which are known to greatly underestimate the true rate of tobacco, alcohol and other drug use during pregnancy.

58. **Section Number:** State Performance Measure #6  
**Field Name:** SM6  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
This state performance measure will not be continued in the next Block Grant cycle.

59. **Section Number:** State Performance Measure #8  
**Field Name:** SM8  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
2002 data are not yet available.

60. **Section Number:** State Performance Measure #9  
**Field Name:** SM9  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Unique children all episodes of entering care. Denominator is 5.5% of the 2002 estimated population under 18 years of age. Indicator is the rate/1,000 children with disabilities.

61. **Section Number:** State Performance Measure #9  
**Field Name:** SM9  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
Data for 2004 are not yet available. This state performance measure will not be continued in the next Block Grant cycle.

62. **Section Number:** State Performance Measure #10  
**Field Name:** SM10  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
New Performance measure data not yet available.

63. **Section Number:** State Performance Measure #10  
**Field Name:** SM10  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
2002 denominator was based on a synthetic estimate found to have been in error. No data is available for FY 2003. Beginning 9/1/2004 actual numbers will be tracked by the Department of Education.

64. **Section Number:** State Performance Measure #10  
**Field Name:** SM10  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
Data for 2004 are not available. This state performance measure will not be continued in the next Block Grant cycle.

**FORM 12**  
**TRACKING HEALTH OUTCOME MEASURES**  
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]  
**STATE: MN**

**OUTCOME MEASURE # 01**

The infant mortality rate per 1,000 live births.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	5.9	5.9	5.9	5.3	5.2
Annual Indicator	5.6	5.4	5.3	4.7	4.6
Numerator	375	358	362	327	
Denominator	67,452	66,617	68,037	70,053	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	5.2	5	5	4.9	4.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**OUTCOME MEASURE # 02**

The ratio of the black infant mortality rate to the white infant mortality rate.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	2.6	2.6	2.1	2	2
Annual Indicator	3.0	2.1	2.1	1.9	1.7
Numerator	14.6	10.1	9.8	7.8	
Denominator	4.8	4.9	4.7	4.2	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	1.6	1.5	1.4	1.3	1.2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**OUTCOME MEASURE # 03**

The neonatal mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	3.7	3.7	3.5	3.5	3.2
Annual Indicator	3.7	3.5	3.5	3.1	3
Numerator	250	233	240	218	
Denominator	67,452	66,617	68,037	70,053	
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	3	2.9	2.9	2.8	2.7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**OUTCOME MEASURE # 04**

The postneonatal mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	1.7	1.6	1.5	1.4	1.2
Annual Indicator	1.9	1.9	1.8	1.6	1.4
Numerator	125	125	122	109	
Denominator	67,452	66,617	68,037	70,053	
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	1.3	1.2	1.2	1.1	1
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**OUTCOME MEASURE # 05**

The perinatal mortality rate per 1,000 live births plus fetal deaths.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	7.1	5.6	5.3	5	4.7
Annual Indicator	4.7	6.7	5.0	6.1	5.2
Numerator	316	445	339	428	
Denominator	67,452	66,879	68,176	70,034	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	5.1	5	4.8	4.6	4.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

**OUTCOME MEASURE # 06**

The child death rate per 100,000 children aged 1 through 14.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	21.4	21.4	17	17	16.5
Annual Indicator	18.0	17.2	22.5	17.7	17
Numerator	179	168	217	170	
Denominator	995,411	974,679	963,248	958,894	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	16.8	16.6	16.5	16.4	16.3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

## FORM NOTES FOR FORM 12

None

### FIELD LEVEL NOTES

1. **Section Number:** Outcome Measure 1  
**Field Name:** OM01  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
2. **Section Number:** Outcome Measure 2  
**Field Name:** OM02  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
3. **Section Number:** Outcome Measure 3  
**Field Name:** OM03  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
4. **Section Number:** Outcome Measure 4  
**Field Name:** OM04  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
5. **Section Number:** Outcome Measure 5  
**Field Name:** OM05  
**Row Name:**  
**Column Name:**  
**Year:** 2003  
**Field Note:**  
Numerator represents the number of fetal deaths occurring at > or = 20 weeks gestation plus deaths occurring under 7 days.
6. **Section Number:** Outcome Measure 5  
**Field Name:** OM05  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
7. **Section Number:** Outcome Measure 6  
**Field Name:** OM06  
**Row Name:**  
**Column Name:**  
**Year:** 2002  
**Field Note:**  
No statistically significant difference in rates between 2001 and 2002.
8. **Section Number:** Outcome Measure 6  
**Field Name:** OM06  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.



**FORM 13**  
**CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS**  
**STATE: MN**

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

2

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

3

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

3

4. Family members are involved in service training of CSHCN staff and providers.

2

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

1

6. Family members of diverse cultures are involved in all of the above activities.

2

**Total Score:** 13

**Rating Key**

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

**FORM NOTES FOR FORM 13**

None

**FIELD LEVEL NOTES**

None

**FORM 14**  
**LIST OF MCH PRIORITY NEEDS**

*[Sec. 505(a)(5)]*

**STATE: MN FY: 2006**

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. To improve access to care of CYSHCN (Medical home, specialty care and services, oral health, services organized for easy use)
2. To improve Early Identification of and intervention for CYSHCN (Birth to three).
3. To improve access to comprehensive mental health screening, evaluation, and treatment of CYSHCN.
4. To assure that children and adolescents receive quality, comprehensive health care, including well child care, immunizations, and dental health care.
5. To prevent child abuse and neglect.
6. To prevent teen pregnancy and sexually transmitted infections.
7. To promote mental health for children and adolescents, including suicide prevention.
8. To assure early and adequate prenatal care.
9. To eliminate racial and ethnic health disparities impacting mothers and infants.
10. To promote planned pregnancies and child spacing.

**FORM NOTES FOR FORM 14**

None

**FIELD LEVEL NOTES**

None

**FORM 15**  
**TECHNICAL ASSISTANCE(TA) REQUEST**

STATE: MN

APPLICATION YEAR: 2006

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	<b>State Performance Measure Issues</b> If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>6</u>	Assistance with developing a structure/system to build capacity for maternal mental health screening during prenatal visits.	Would like some focused support and process ideas from someone who has been successful at this.	unknown
2.	<b>Data-related Issues - Data Systems Development</b> If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>N/A</u>	Assistance with planning for integration of data systems.	Looking for some new ideas, successful models, and problem-solving.	unknown
3.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
4.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
5.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the			

	measure number here: _____			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			

**FORM NOTES FOR FORM 15**

None

**FIELD LEVEL NOTES**

None

**FORM 16**  
**STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET**  
**STATE: MN**

SP # 1

**PERFORMANCE MEASURE:**

The percent of children, aged birth to three, who are provided with ongoing screening for developmental or medical concerns through the Follow Along Program.

**STATUS:**

Active

**GOAL**

To have all public health agencies tracking children ages 0-3 with identified risk factors which may lead to chronic disabilities in a tracking system.

**DEFINITION**

Note that this performance measure was modified this year to address percent of children followed rather than number of counties with a program.

**Numerator:**

The number of children 0-3 in the Follow Along Program.

**Denominator:**

The number of children aged birth to three.

**Units:** 1000 **Text:** Rate

**HEALTHY PEOPLE 2010 OBJECTIVE**

17.20 Service systems for children with or at risk of chronic and disabling conditions.

**DATA SOURCES AND DATA ISSUES**

Data source: Tracking and Follow-Along participating county data.

**SIGNIFICANCE**

Periodic monitoring and assessment of infants and toddlers at risk for health or developmental problems ensures early identification, help and services. The process improves the chances of identifying health or development problems before the child reaches school age; prevents the onset or reduces the impact of secondary complications; facilitates early intervention services for the child; affords parents support at a critical time and assures that the child receives more than one look by a qualified professional.



SP # 2

**PERFORMANCE MEASURE:**

% of children & adolescent enrolled in health plans for 12 months with no gap > 45 days & who receive nationally accepted standard comprehensive health visits.

**STATUS:**

Active

**GOAL**

An increase in the number of children and adolescents receiving annual preventive health visits.

**DEFINITION**

Change "HEDIS 3.0" to "HEDIS 2001" for both numerator and denominator definitions.

**Numerator:**

The numerator will be the same as that used in HEDIS 3.0 Use of Services for infants birth through 15 months, children 3 through 6, and adolescents 12 to 21.

**Denominator:**

The denominator will be the same as that used in HEDIS 3.0 Use of Services for infants birth through 15 months, children 3 through 6, and adolescents 12-21.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2010 OBJECTIVE**

21.2 Receipt of recommended services

Increase the proportion of people who have received selected clinical preventive screening and immunization services and at least one of the counseling services appropriate for their age and gender as recommended by the U.S. Preventive Services Task Force.

21.5 Clinical preventive services from publicly funded programs

Ensure that at least 90 percent of the people for whom primary care services are provided directly by publicly funded programs are offered, as a minimum, the screening counseling, and immunization services recommended by the U.S. Preventive Services Task Force.

**DATA SOURCES AND DATA ISSUES**

Source: Minnesota fully insured health plans and county based Issues: Denominator linked to children/adolescents enrolled on a continuous basis in fully insured Medicaid Health Maintenance Organizations. Data is available to the public <http://www.health.state.mn.us/divs/hpsc/mcs/datarptg.htm>.

**SIGNIFICANCE**

Periodic visits for infants and annual visits for older children and adolescents is one of the best methods for detection of physical, developmental, behavioral or emotional problems so appropriate treatment can be given, as well as providing opportunities for health promotion and disease prevention education.

SP # 3

**PERFORMANCE MEASURE:**

Incidence of injury (violence/unintended; fatal/nonfatal) to all MCH populations.

**STATUS:**

Active

**GOAL**

Reduce the incidence of injury, fatal and non-fatal, by all causes to all maternal and child populations.

**DEFINITION**

The focus on mortality and morbidity analyses will include any mention of injury versus injury as an underlying cause of death, as indicated by the presence of an e-code. Maternal is defined as women aged 15 to 44 years. Children are defined as being birth through 19 years of age. The denominator for the maternal/child group is both genders, birth through 19, and women aged 20 through 44. TBI/SCI refers to traumatic brain and spinal cord injury. ED refers to the hospital emergency department.

**Numerator:**

The numerator will contain the number of deaths, hospitalizations or injuries treated in the ED by the given age group, gender and other classification.

**Denominator:**

The denominator are the people in that age group (or other classification) who are at risk for the event listed or described in the numerator. Calculation e.g.  $10/53,799 \times 100,000 = \text{rate}$

**Units:** 100000 **Text:** Rate

**HEALTHY PEOPLE 2010 OBJECTIVE**

Reduce all unintentional and violent injuries to the MCH population.

**DATA SOURCES AND DATA ISSUES**

Data Sources: The E-code matrix will be applied to mortality data (death certificate data); to TBI/SCI data (statewide hospitalized neurologic injury from the TBI/SCI Registry); to hospitalized trauma (statewide hospitalized injury resulting in admission to a Minnesota hospital, available beginning in 1998); and to ED treated injury (identified and reported from the Universal Bill, available beginning in 1998).

**SIGNIFICANCE**

Unintentional injury and violence are the leading causes of morbidity and mortality in children and youth of both genders, and among women through the age of 34 in Minnesota.

SP # 4

**PERFORMANCE MEASURE:**

Incidence of substantiated child maltreatment by persons responsible for a child's care.

**STATUS:**

Active

**GOAL**

Reduce the overall incidence of substantiated child maltreatment.

**DEFINITION**

Children with disabilities will be no more likely to be victims of substantiated child maltreatment than their same-aged non-disabled peers. Maltreatment rates will be less disparate across racial groups.

**Numerator:**

The number of substantiated child maltreatment cases overall and by race and disability status.

**Denominator:**

The number of children 0-18.

**Units:** 1000 **Text:** Rate

**HEALTHY PEOPLE 2010 OBJECTIVE**

7.4 child abuse and neglect.

Reverse to less than 22.6 per 1,000 children the rising incidence of substantiated and indicated maltreatment in children younger than 18.

**DATA SOURCES AND DATA ISSUES**

Source: Minnesota Department of Human Services data supplied by local human service agencies. While this is the best data source available, it is difficult to assess the extent of underreporting. A legislative auditors report in 1998 revealed variations between counties in the investigation and substantiation of child maltreatment.

**SIGNIFICANCE**

While Minnesota's rate of substantiated child maltreatment does not appear alarming when compared to the Healthy People 2000 goal, children with disabilities are nearly twice as likely as their same-aged non-disabled peers to be victims of maltreatment. In addition, there is a 10 fold difference in likelihood of maltreatment between the lowest risk racial group (Asian) and the highest risk racial group (African American).

SP # 5

**PERFORMANCE MEASURE:**

Percent of pregnancies that are unintended.

**STATUS:**

Active

**GOAL**

Reduce the percentage of pregnancies that are unintended.

**DEFINITION**

Need

**Numerator:**

The number of women reporting that their current or most recent pregnancy was unintended, as determined by their response to the BRFSS intendedness question.

**Denominator:**

The number of women identified during the state's BFRSS survey as either currently pregnant or pregnant within the last five years, who agree to respond to the question on pregnancy intendedness.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2010 OBJECTIVE**

5.2 Unintended pregnancy

Reduce to no more than 30 percent the proportion of all pregnancies that are unintended.

**DATA SOURCES AND DATA ISSUES**

Source: Annual BRFSS survey, using CDC's standard questions on intendedness. Issues: Recall bias will vary among those currently pregnant, and those rpregnant within the last five years.

**SIGNIFICANCE**

Pregnancy intendedness is directly related to pregnancy outcome, infant mortality and child health outcomes.

SP # 6

**PERFORMANCE MEASURE:**

Percent of women who use alcohol, tobacco and other drugs during pregnancy

**STATUS:**

Active

**GOAL**

To decrease the percentage of women who use alcohol, tobacco and other drugs during pregnancy.

**DEFINITION**

Need

**Numerator:**

The number of women who use alcohol, tobacco and other drugs during pregnancy.

**Denominator:**

The number of occurent births in the state in the calendar year.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2010 OBJECTIVE**

14.10 Alcohol, tobacco, and drug use during pregnancy.

Increase abstinence from tobacco by pregnant women to at least 90 percent, increase abstinence from alcohol by pregnant women to at least 90 percent and increase abstinence from cocaine and marijuana to 100 percent.

**DATA SOURCES AND DATA ISSUES**

Data on tobacco use during pregnancy is currently available from the Minnesota birth certificate. The data provided on form 11 relates to tobacco use during pregnancy only and does not include information on alcohol or drug use during pregnancy. Data on alcohol and drug use during pregnancy is not currently available. Three possibilities exist for collecting this data in the future. One option involves the number of women recorded on the Minnesota Pregnancy Assessment Form to have used alcohol or street drugs. MDH would have to receive this disidentified aggregate data from managed care organizations and the Department of Human Services. [With the approval by the Centers for Disease Control and Prevention (CDC) of a Pregnancy Risk Assessment Monitoring System (PRAMS), another option is becoming available.]

**SIGNIFICANCE**

Health professionals concur that tobacco, alcohol and other drug use is injurious to the fetus during pregnancy.

SP # 9

**PERFORMANCE MEASURE:**

Rate per 1,000 children with disabilities who are in out- of-home placement due to disabilities.

**STATUS:**

Active

**GOAL**

Maintain the rate of children under age 18 in out-of-home placement due to a disability at 9 per 1,000 children with special health needs.

**DEFINITION**

Need

**Numerator:**

The number of children entering in out-of-home settings due to a disability.

**Denominator:**

Estimate of disabled children (5% of the population < age 18).

**Units:** 1000 **Text:** Rate

**HEALTHY PEOPLE 2010 OBJECTIVE**

None.

The National Agenda for Children with Special Health Care Needs: Achieving the Goals 2000: #1 Sustain the consensus for Building Community-Based and Family-Centered Systems of Care.

**DATA SOURCES AND DATA ISSUES**

1. Minnesota Department of Human Services. 2. Minnesota Department of Health, Division of Facility and Provider Compliance

**SIGNIFICANCE**

One of the overarching goals for children's programs in Minnesota has been the development of community-based, family-centered system of care and services for children with chronic illness and disabilities. We believe that children with disabilities belong in loving families in their own communities and that federal and state resources should be made available to support families in their efforts to maintain their children at home. Over the last 3 years, many of the state and federal resources used to support these efforts have, at the very least been threatened, and at worst, lost altogether. Like infant mortality as a health outcome indicator, out-of-home placement for children with disabilities represents a very sad, worst case indicator of the failure of the system to meet the needs of children and families. It is an indicator none-the-less.

SP # 10

**PERFORMANCE MEASURE:**

The percentage of children birth through 21 years of age eligible to have an Individual Interagency Intervention Plan (IIP) who have a IIIP.

**STATUS:**

Active

**GOAL**

To increase the number of children with disabilities whose care is coordinated.

**DEFINITION**

A IIIP, or Individual Interagency Intervention Plan, is a standardized written plan that describes programs or services and their accompanying funding services available to eligible children with disabilities.

**Numerator:**

The number of children with IIIP.

**Denominator:**

The number of children expected to be eligible for a IIIP (30% of the children in special education).

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2010 OBJECTIVE**

17.20 Service systems for children with or at risk of chronic and disabling conditions.

**DATA SOURCES AND DATA ISSUES**

Data is from the Minnesota Department of Education. Data issues include varying software packages in use by local agencies with only one linked directly to MDE. Differentiating use of the IIIP form versus interagency processes also needs to be addressed.

**SIGNIFICANCE**

The purpose is to streamline service delivery by reducing duplication of services from multiple service providers and by increasing collaboration and cooperation among partners providing service to children, youth and families.

**FORM NOTES FOR FORM 16**

None

**FIELD LEVEL NOTES**

None



**FORM 17**  
**HEALTH SYSTEMS CAPACITY INDICATORS**  
**FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA**  
**STATE: MN**

**HEALTH SYSTEMS CAPACITY MEASURE # 01**

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	29.1	24.9	25.9	28.4	
Numerator	1,022	896	858	973	
Denominator	351,456	359,623	331,177	342,137	
Is the Data Provisional or Final?				Final	

**HEALTH SYSTEMS CAPACITY MEASURE # 02**

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	72.2	72.2	77.4	85.7	
Numerator	30,622		37,954	47,494	
Denominator	42,432		49,049	55,420	
Is the Data Provisional or Final?				Final	

**HEALTH SYSTEMS CAPACITY MEASURE # 03**

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	0	0	0	0	0
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

**HEALTH SYSTEMS CAPACITY MEASURE # 04**

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	68.7	76.5	77.1	77.5	77.2
Numerator	46,207	51,453	52,313	54,180	
Denominator	67,259	67,259	67,857	69,880	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH SYSTEMS CAPACITY MEASURE # 07**

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

	<b>Annual Indicator Data</b>				
	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
<b>Annual Indicator</b>	<u>44.0</u>	<u>41.4</u>	<u>41.2</u>	<u>45.9</u>	<u>46.7</u>
<b>Numerator</b>	<u>28,338</u>	<u>26,454</u>	<u>27,107</u>	<u>32,063</u>	<u>33,479</u>
<b>Denominator</b>	<u>64,424</u>	<u>63,831</u>	<u>65,746</u>	<u>69,788</u>	<u>71,681</u>
<b>Is the Data Provisional or Final?</b>				Final	Final

**HEALTH SYSTEMS CAPACITY MEASURE # 08**

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	<b>Annual Indicator Data</b>				
	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
<b>Annual Indicator</b>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0</u>
<b>Numerator</b>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u></u>
<b>Denominator</b>	<u>6,934</u>	<u>7,190</u>	<u>8,726</u>	<u>9,593</u>	<u></u>
<b>Is the Data Provisional or Final?</b>				Final	Final

## FORM NOTES FOR FORM 17

None

### FIELD LEVEL NOTES

1. **Section Number:** Health Systems Capacity Indicator #01

**Field Name:** HSC01

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

The 2004 data are not yet available.

2. **Section Number:** Health Systems Capacity Indicator #02

**Field Name:** HSC02

**Row Name:**

**Column Name:**

**Year:** 2003

**Field Note:**

The large increase in the indicator is due, in part, to an increase in the number of children enrolled in Medicaid as well as a slightly different and more accurate way to analyze these data.

The new analysis includes infants in the denominator who were "age zero at ANY point during the year." In the past, some infants were missed because age was defined at the end of each month. Using this method, infants were lost if they had their 1st birthday in January of the year because they were age 1 as of the last day of that month, which overrode the fact that they were age zero for a few days in the year.

The numerator is higher for a similar reason. In the past, screenings during the year were counted only for those months in which the child was age zero at the end of the month. The new analysis counts screenings for kids who were age zero at any point in the year; even if they had moved into the age 1 category when the screening was rendered.

3. **Section Number:** Health Systems Capacity Indicator #02

**Field Name:** HSC02

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

The 2004 data are not yet available.

4. **Section Number:** Health Systems Capacity Indicator #03

**Field Name:** HSC03

**Row Name:**

**Column Name:**

**Year:** 2002

**Field Note:**

We don't have SCHIP.

5. **Section Number:** Health Systems Capacity Indicator #03

**Field Name:** HSC03

**Row Name:**

**Column Name:**

**Year:** 2003

**Field Note:**

SCHIP eligibility in infants 0-2 is between 275% and 280% FPG.

Because of Minnesota Care eligibility to 275%, the numbers of children impacted by SCHIP eligibility is very small.

6. **Section Number:** Health Systems Capacity Indicator #03

**Field Name:** HSC03

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

SCHIP eligibility in infants 0-2 is between 275% and 280% FPG.

Because of Minnesota Care eligibility to 275%, the numbers of children impacted by SCHIP eligibility is very small.

7. **Section Number:** Health Systems Capacity Indicator #04

**Field Name:** HSC04

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

The 2004 data are not yet available.

8. **Section Number:** Health Systems Capacity Indicator #08

**Field Name:** HSC08

**Row Name:**

**Column Name:**

**Year:** 2003

**Field Note:**

Minnesota Medicaid covers rehabilitative services.

9. **Section Number:** Health Systems Capacity Indicator #08

**Field Name:** HSC08

**Row Name:**

**Column Name:**

**Year:** 2004

**Field Note:**

Minnesota Medicaid covers rehabilitative services.

**FORM 18**  
**HEALTH SYSTEMS CAPACITY INDICATOR #05**  
**(MEDICAID AND NON-MEDICAID COMPARISON)**  
**STATE: MN**

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) Percent of low birth weight (< 2,500 grams)	2003	Matching data files	<u>7.4</u>	<u>5.8</u>	<u>6.3</u>
b) Infant deaths per 1,000 live births	2001	Matching data files	<u>6.8</u>	<u>5.3</u>	<u>5.6</u>
c) Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester	2003	Matching data files	<u>74.7</u>	<u>91.8</u>	<u>86.5</u>
d) Percent of pregnant women with adequate prenatal care (observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])	2003	Matching data files	<u>72.2</u>	<u>80</u>	<u>77.5</u>

**FORM 18**  
**HEALTH SYSTEMS CAPACITY INDICATOR #06 (MEDICAID ELIGIBILITY LEVEL)**  
**STATE: MN**

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) Infants (0 to 1)	2004	<u>275</u>
b) Medicaid Children (Age range <u>1</u> to <u>2</u> ) (Age range <u>2</u> to <u>18</u> ) (Age range <u>19</u> to <u>20</u> )	2004	<u>275</u> <u>150</u> <u>100</u>
c) Pregnant Women	2004	<u>275</u>

**FORM 18**  
**HEALTH SYSTEMS CAPACITY INDICATOR #06 (SCHIP ELIGIBILITY LEVEL)**  
**STATE: MN**

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) Infants (0 to 1)	2004	<u>280</u>
b) Medicaid Children (Age range <u>1</u> to <u>2</u> ) (Age range <u>  </u> to <u>  </u> ) (Age range <u>  </u> to <u>  </u> )	2004	<u>280</u> <u>  </u> <u>  </u>
c) Pregnant Women	2004	<u>275</u>

## FORM NOTES FOR FORM 18

None

### FIELD LEVEL NOTES

1. **Section Number:** Indicator 06 - SCHIP  
**Field Name:** SCHIP\_Women  
**Row Name:** Pregnant Women  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
MN does not support pregnant women with SCHIP dollars at this time.
2. **Section Number:** Indicator 05  
**Field Name:** InfantDeath  
**Row Name:** Infant deaths per 1,000 live births  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
2002 and 2003 data are not yet available.

**FORM 19**  
**HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM**  
**STATE: MN**

**HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)**  
*(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)*

<b>DATABASES OR SURVEYS</b>	<b>Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *</b>	<b>Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)</b>
<b>ANNUAL DATA LINKAGES</b>		
Annual linkage of infant birth and infant death certificates	3	No
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	3	No
Annual linkage of birth certificates and WIC eligibility files	1	No
Annual linkage of birth certificates and newborn screening files	3	No
<b>REGISTRIES AND SURVEYS</b>		
Hospital discharge survey for at least 90% of in-State discharges	3	Yes
Annual birth defects surveillance system	1	No
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

\*Where:  
1 = No, the MCH agency does not have this ability.  
2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.  
3 = Yes, the MCH agency always has this ability.

**FORM 19**  
**HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM**  
**STATE: MN**

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	1	No
Other: MN Student Survey	3	Yes

**HEALTH SYSTEMS CAPACITY INDICATOR #09C (Data Capacity) Overweight/Obesity**  
*(The Ability of the State to Determine the Percent of Children Who are Obese or Overweight)*

Data Source	Does your state participate in this survey/data source? (Select 1 - 3)*	Does your MCH program have direct access to this electronic database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	1	No
Pediatric Nutrition Surveillance System (PedNSS)	3	No
WIC Program Data	3	Yes
Other: 		

\*Where:  
1 = No  
2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.  
3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

**Notes:**  
1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

**FORM NOTES FOR FORM 19**

None

**FIELD LEVEL NOTES**

None



**FORM 20**  
**HEALTH STATUS INDICATORS #01-#05**  
**MULTI-YEAR DATA**  
**STATE: MN**

**HEALTH STATUS INDICATOR MEASURE # 01A**

The percent of live births weighing less than 2,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	6.1	6.3	6.3	6.3	6.3
Numerator	4,140	4,179	4,282	4,418	
Denominator	67,403	66,587	68,010	70,023	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 01B**

The percent of live singleton births weighing less than 2,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	4.5	4.6	4.6	4.7	4.6
Numerator	2,899	2,956	3,046	3,146	
Denominator	65,049	64,274	65,636	67,606	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 02A**

The percent of live births weighing less than 1,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	1.1	1.2	1.2	1.1	1.1
Numerator	746	819	828	760	
Denominator	67,403	66,587	68,010	70,023	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 02B**

The percent of live singleton births weighing less than 1,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	0.8	0.9	0.9	0.8	0.8
Numerator	522	559	571	543	
Denominator	65,049	64,274	65,636	67,606	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 03A**

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	8.2	8.9	10.0	7.6	7.6
Numerator	87	92	109	78	
Denominator	1,060,493	1,039,285	1,085,097	1,024,333	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 03B**

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	3.1	2.6	4.2	3.5	3.1
Numerator	33	27	46	36	
Denominator	1,060,493	1,039,285	1,085,097	1,024,333	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 03C**

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	24.3	21.6	23.7	25.0	23
Numerator	169	152	169	186	
Denominator	696,845	705,131	713,019	745,136	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 04A**

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	172.8	196.4	203.7	202.1	201
Numerator	1,833	2,041	2,210	2,070	
Denominator	1,060,493	1,039,285	1,085,097	1,024,333	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 04B**

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	22.3	20.3	23.5	20.5	20.3
Numerator	236	211	255	210	
Denominator	1,060,493	1,039,285	1,085,097	1,024,333	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 04C**

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	108.1	108.8	86.1	111.0	109
Numerator	753	767	614	827	
Denominator	696,845	705,131	713,019	745,136	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 05A**

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	12.5	13.1	15.1	16.2	15.5
Numerator	2,299	2,390	2,760	2,979	
Denominator	183,499	182,828	182,828	183,820	
Is the Data Provisional or Final?				Final	Provisional

**HEALTH STATUS INDICATOR MEASURE # 05B**

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	3.9	3.9	4.9	5.2	4.9
Numerator	3,387	3,477	4,400	4,749	
Denominator	871,044	899,814	899,814	909,595	
Is the Data Provisional or Final?				Final	Provisional

## FORM NOTES FOR FORM 20

None

### FIELD LEVEL NOTES

1. **Section Number:** Health Status Indicator #01A  
**Field Name:** HSI01A  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
2. **Section Number:** Health Status Indicator #01B  
**Field Name:** HSI01B  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
3. **Section Number:** Health Status Indicator #02A  
**Field Name:** HSI02A  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
4. **Section Number:** Health Status Indicator #02B  
**Field Name:** HSI02B  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
5. **Section Number:** Health Status Indicator #03A  
**Field Name:** HSI03A  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
6. **Section Number:** Health Status Indicator #03B  
**Field Name:** HSI03B  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
7. **Section Number:** Health Status Indicator #03C  
**Field Name:** HSI03C  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
8. **Section Number:** Health Status Indicator #04A  
**Field Name:** HSI04A  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
9. **Section Number:** Health Status Indicator #04B  
**Field Name:** HSI04B  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
10. **Section Number:** Health Status Indicator #04C  
**Field Name:** HSI04C  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
11. **Section Number:** Health Status Indicator #05A  
**Field Name:** HSI05A  
**Row Name:**  
**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.
12. **Section Number:** Health Status Indicator #05B  
**Field Name:** HSI05B  
**Row Name:**

**Column Name:**  
**Year:** 2004  
**Field Note:**  
The 2004 data are not yet available.

**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: MN**

**HSI #06A - Demographics (Total Population)** *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2004    Is this data from a State Projection? No    Is this data final or provisional? Provisional

<b>CATEGORY TOTAL POPULATION BY RACE</b>	<b>Total All Races</b>	<b>White</b>	<b>Black or African American</b>	<b>American Indian or Native Alaskan</b>	<b>Asian</b>	<b>Native Hawaiian or Other Pacific Islander</b>	<b>More than one race reported</b>	<b>Other and Unknown</b>
Infants 0 to 1	65,439	55,434	5,545	1,199	3,261			
Children 1 through 4	260,605	223,189	19,672	4,713	13,031			
Children 5 through 9	333,375	287,539	22,967	5,935	16,934			
Children 10 through 14	364,932	316,955	23,568	6,859	17,550			
Children 15 through 19	376,843	333,379	19,904	6,729	16,831			
Children 20 through 24	368,293	325,245	19,333	5,984	17,731			
Children 0 through 24	1,769,487	1,541,741	110,989	31,419	85,338	0	0	0

**HSI #06B - Demographics (Total Population)** *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

<b>CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY</b>	<b>Total NOT Hispanic or Latino</b>	<b>Total Hispanic or Latino</b>	<b>Ethnicity Not Reported</b>
Infants 0 to 1	61,101	4,338	
Children 1 through 4	244,090	16,515	
Children 5 through 9	315,602	17,773	
Children 10 through 14	350,065	14,867	
Children 15 through 19	363,934	12,909	
Children 20 through 24	350,475	17,818	
Children 0 through 24	1,685,267	84,220	0

**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: MN**

**HSI #07A - Demographics (Total live births)** *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2004    Is this data from a State Projection? No    Is this data final or provisional? Provisional

<b>CATEGORY TOTAL LIVE BIRTHS BY RACE</b>	<b>Total All Races</b>	<b>White</b>	<b>Black or African American</b>	<b>American Indian or Native Alaskan</b>	<b>Asian</b>	<b>Native Hawaiian or Other Pacific Islander</b>	<b>More than one race reported</b>	<b>Other and Unknown</b>
Women < 15	68	16	18	6	5	0	4	19
Women 15 through 17	1,451	663	228	102	139	1	51	267
Women 18 through 19	3,417	1,916	424	180	247	4	95	551
Women 20 through 34	54,679	40,611	4,072	837	3,063	36	457	5,603
Women 35 or older	10,775	8,902	564	79	490	8	48	684
Women of all ages	70,390	52,108	5,306	1,204	3,944	49	655	7,124

**HSI #07B - Demographics (Total live births)** *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

<b>CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY</b>	<b>Total NOT Hispanic or Latino</b>	<b>Total Hispanic or Latino</b>	<b>Ethnicity Not Reported</b>
Women < 15	50	18	0
Women 15 through 17	1,181	252	18
Women 18 through 19	2,858	514	45
Women 20 through 34	49,883	4,081	715
Women 35 or older	10,160	455	160
Women of all ages	64,132	5,320	938

**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: MN**

**HSI #08A - Demographics (Total deaths)** Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

<b>CATEGORY TOTAL DEATHS BY RACE</b>	<b>Total All Races</b>	<b>White</b>	<b>Black or African American</b>	<b>American Indian or Native Alaskan</b>	<b>Asian</b>	<b>Native Hawaiian or Other Pacific Islander</b>	<b>More than one race reported</b>	<b>Other and Unknown</b>
Infants 0 to 1	320	218	55	11	10	0	11	15
Children 1 through 4	65	44	4	6	2	0	4	5
Children 5 through 9	39	28	3	1	4	0	1	2
Children 10 through 14	60	44	4	3	4	0	1	4
Children 15 through 19	187	151	13	8	5	0	0	10
Children 20 through 24	215	157	27	5	5	0	1	20
Children 0 through 24	886	642	106	34	30	0	18	56

**HSI #08B - Demographics (Total deaths)** Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

<b>CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY</b>	<b>Total NOT Hispanic or Latino</b>	<b>Total Hispanic or Latino</b>	<b>Ethnicity Not Reported</b>
Infants 0 to 1	296	30	3
Children 1 through 4	57	9	3
Children 5 through 9	37	5	0
Children 10 through 14	57	2	1
Children 15 through 19	180	11	1
Children 20 through 24	210	7	2
Children 0 through 24	837	64	10



**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: MN**

**HSI #09A - Demographics (Miscellaneous Data)** *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)*

Is this data final or provisional? Provisional

<b>CATEGORY Miscellaneous Data BY RACE</b>	<b>Total All Races</b>	<b>White</b>	<b>Black or African American</b>	<b>American Indian or Native Alaskan</b>	<b>Asian</b>	<b>Native Hawaiian or Other Pacific Islander</b>	<b>More than one race reported</b>	<b>Other and Unknown</b>	<b>Specific Reporting Year</b>
All children 0 through 19	1,401,176	1,197,011.0	78,025.0	22,463.0	62,542.0	725.0	40,410.0		2004
Percent in household headed by single parent	20.9	17.3	62.3	62.0	16.0	35.7	72.6	31.8	2004
Percent in TANF (Grant) families	7.6	3.4	46.5	50.7	14.7	16.9	8.4		2004
Number enrolled in Medicaid	399,441	226,157.0	75,670.0	17,813.0	29,792.0	382.0	8,293.0	41,334.0	2004
Number enrolled in SCHIP	0	0	0	0	0	0	0	0	2004
Number living in foster home care	15,253	8,568.0	3,270.0	1,805.0	348.0	6.0	980.0	276.0	2004
Number enrolled in food stamp program	291,774	134,982.0	86,864.0	20,349.0	22,882.0	295.0	8,645.0	17,757.0	2004
Number enrolled in WIC	114,808	62,800.0	19,403.0	4,592.0	9,759.0			18,254.0	2004
Rate (per 100,000) of juvenile crime arrests	3,663.0	3,146.0	12,240.0	9,473.0	2,584.0				2004
Percentage of high school drop-outs (grade 9 through 12)	4.0	3.9	6.2	5.4	2.6				2004

**HSI #09B - Demographics (Miscellaneous Data)** *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)*

<b>CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY</b>	<b>Total NOT Hispanic or Latino</b>	<b>Total Hispanic or Latino</b>	<b>Ethnicity Not Reported</b>	<b>Specific Reporting Year</b>
All children 0 through 19	1,334,774.0	66,402.0		2004
Percent in household headed by single parent		33.0		2004
Percent in TANF (Grant) families	7.1	16.6		2004
Number enrolled in Medicaid	357,777.0	41,664.0		2004
Number enrolled in SCHIP	0	0		2004
Number living in foster home care	14,231.0	1,063.0		2004
Number enrolled in food stamp program	261,702.0	30,072.0		2004
Number enrolled in WIC	96,668.0	18,140.0		2004
Rate (per 100,000) of juvenile crime arrests	3,740.0	1,533.0		2004
Percentage of high school drop-outs (grade 9 through 12)	4.3	7.4		2004

**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: MN**

**HSI #10 - Demographics (Geographic Living Area)** *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2004    Is this data from a State Projection? No    Is this data final or provisional? Provisional

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	768,028
Living in urban areas	994,834
Living in rural areas	406,341
Living in frontier areas	0
<b>Total - all children 0 through 19</b>	<b>1,401,175</b>

**Note:**

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: MN**

**HSI #11 - Demographics (Poverty Levels)** *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2004    Is this data from a State Projection? No    Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Total Population	5,100,958.0
Percent Below: 50% of poverty	3.2
100% of poverty	7.9
200% of poverty	21.6

**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: MN**

**HSI #12 - Demographics (Poverty Levels)** *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2004    Is this data from a State Projection? No    Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	1,401,176.0
Percent Below: 50% of poverty	3.9
100% of poverty	8.8
200% of poverty	23.5

## FORM NOTES FOR FORM 21

None

### FIELD LEVEL NOTES

1. **Section Number:** Indicator 06A  
**Field Name:** S06\_Race\_Infants  
**Row Name:** Infants 0 to 1  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
The US Census has not released population estimates for 2004 yet, so these numbers reflect the population estimates for 2003.
2. **Section Number:** Indicator 09A  
**Field Name:** HSIRace\_Children  
**Row Name:** All children 0 through 19  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Population estimates by race and ethnicity are not yet available for 2004. These estimates are based on 2003.
3. **Section Number:** Indicator 09A  
**Field Name:** HSIRace\_SingleParentPercent  
**Row Name:** Percent in household headed by single parent  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Estimates based on 2000 Census.
4. **Section Number:** Indicator 09A  
**Field Name:** HSIRace\_SCHIPNo  
**Row Name:** Number enrolled in SCHIP  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
The number of children enrolled in SCHIP is minimal (approx 15).
5. **Section Number:** Indicator 09A  
**Field Name:** HSIRace\_FoodStampNo  
**Row Name:** Number enrolled in food stamp program  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
This table includes children in Food-Stamp Program (non-MFIP) cases, plus children in MFIP Cases which received a federal (Food-Stamp Program) food assistance benefit. It does not count children who received no food benefit or whose food benefit was paid from sources other than the federal Food Stamp Program.
6. **Section Number:** Indicator 09A  
**Field Name:** HSIRace\_JuvenileCrimeRate  
**Row Name:** Rate (per 100,000) of juvenile crime arrests  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Estimates based on 2003 data.
7. **Section Number:** Indicator 09A  
**Field Name:** HSIRace\_DropOutPercent  
**Row Name:** Percentage of high school drop-outs (grade 9 through 12)  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Estimates based on 2000-01 data.
8. **Section Number:** Indicator 09B  
**Field Name:** HSIEthnicity\_Children  
**Row Name:** All children 0 through 19  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Estimates based on 2003 data.
9. **Section Number:** Indicator 09B  
**Field Name:** HSIEthnicity\_SingleParentPercent  
**Row Name:** Percent in household headed by single parent  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Based on 2000 Census.
10. **Section Number:** Indicator 09B  
**Field Name:** HSIEthnicity\_JuvenileCrimeRate  
**Row Name:** Rate (per 100,000) of juvenile crime arrests  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Estimates based on 2003 data.
11. **Section Number:** Indicator 09B  
**Field Name:** HSIEthnicity\_DropOutPercent  
**Row Name:** Percentage of high school drop-outs (grade 9 through 12)  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Estimates based on 2000-01 data.
12. **Section Number:** Indicator 11

**Field Name:** S11\_50percent  
**Row Name:** Percent Below: 50% of poverty  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Based on 2000 Census.

13. **Section Number:** Indicator 11  
**Field Name:** S11\_100percent  
**Row Name:** 100% of poverty  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Based on 2000 Census and 2002 Census estimate.

14. **Section Number:** Indicator 11  
**Field Name:** S11\_200percent  
**Row Name:** 200% of poverty  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Based on 2000 Census.

15. **Section Number:** Indicator 12  
**Field Name:** S12\_50percent  
**Row Name:** Percent Below: 50% of poverty  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Based on 2000 Census.

16. **Section Number:** Indicator 12  
**Field Name:** S12\_100percent  
**Row Name:** 100% of poverty  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Based on 2000 Census.

17. **Section Number:** Indicator 12  
**Field Name:** S12\_200percent  
**Row Name:** 200% of poverty  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Based on 2000 Census.

18. **Section Number:** Indicator 09A  
**Field Name:** HSIRace\_FosterCare  
**Row Name:** Number living in foster home care  
**Column Name:**  
**Year:** 2006  
**Field Note:**  
Data available represents children in out-of-home placement generally and not foster care homes, specifically. However, approximately 57% of out-of-home placement settings are foster care homes.

**NEW STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET**  
**STATE: MN**

SP # 1

**PERFORMANCE MEASURE:**

Proportion of counties that universally offer the Follow-Along Program, or an equivalent approved tracking program, to all children birth to age three.

**GOAL**

Improve early identification of and participation in early intervention for Children with Special Health Care Needs (CSHCN), birth to three years.

**DEFINITION**

This performance measure was designed to track children from the time of birth to age three for the purpose of identifying those who may have special health care needs.

**Numerator:**

Number of counties that implement the Follow-Along Program, or an equivalent approved tracking system, universally.

**Denominator:**

Total number of counties in Minnesota (N=87)

**Units:** 100 **Text:** 1

**HEALTHY PEOPLE 2010 OBJECTIVE**

Not applicable to this measure.

**DATA SOURCES AND DATA ISSUES**

Data Sources: MN Follow-Along Program; Local Public Health data (counties)

**SIGNIFICANCE**

Early identification, screening and referral systems identify children's strengths as well as their needs. These systems can maximize healthy child development and minimize adverse health, social and emotional incidents. Universal screening of all children, birth to age three—regardless of perceived risk factors—promotes thorough identification of those with special health care needs and subsequent provision of intervention services to children who are eligible under Part C of Individuals with Disabilities Education Act (IDEA).

**OBJECTIVE**

2006	2007	2008	2009	2010
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SP # 2

**PERFORMANCE MEASURE:**

Percent of children enrolled in Medicaid who receive Early Periodic Screening, Diagnosis, and Treatment (EPSDT), also known as Child & Teen Checkup (CTC) in MN.

**GOAL**

Assure that children and adolescents receive comprehensive health care, including well-child care, immunizations, and dental health care.

**DEFINITION**

This measure addresses both preventive and comprehensive health care for children and adolescents receiving Medicaid. The extent of dental health care varies with the specific provider but always includes at least dental health screening.

**Numerator:**

Number of Minnesota children enrolled in Medicaid who receive comprehensive EPSDT in any given year.

**Denominator:**

All Minnesota children enrolled in Medicaid in any given year.

**Units:** 100   **Text:** 1

**HEALTHY PEOPLE 2010 OBJECTIVE**

Not applicable to this measure.

**DATA SOURCES AND DATA ISSUES**

Data Source: MN Dept. of Human Services (MDHS) Data Issues: These data are limited to children and adolescents receiving Medicaid. Estimates must be made for the larger child and adolescent population.

**SIGNIFICANCE**

Well-child care reduces long-term costs by encompassing a variety of health promoting/disease preventing services and by providing opportunities to detect and treat health conditions early. Within the Medicaid population, as in the entire population of children and adolescents in Minnesota, incidence of chronic disease is growing—particularly childhood obesity, diabetes, asthma, mental health disorders, and injuries. Early detection and treatment may assist in reversing this trend.

**OBJECTIVE**

2006	2007	2008	2009	2010
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SP # 3

**PERFORMANCE MEASURE:**

Percent of sexually active ninth and twelfth grade students who used a condom at last intercourse.

**GOAL**

Prevent teen pregnancy and sexually transmitted infections(STIs).

**DEFINITION**

This measure seeks to monitor the prevention of teen pregnancy and STIs by determining (1) the number of sexually active ninth and twelfth grade students and (2) the percentage of those students who used a condom at last intercourse.

**Numerator:**

Number of sexually active ninth and twelfth grade students reporting on the Minnesota Student Survey (MSS) in any given year that they used a condom at last intercourse.

**Denominator:**

Total number of sexually active ninth and twelfth grade students responding to the MSS in any given year.

**Units:** 100 **Text:** 1

**HEALTHY PEOPLE 2010 OBJECTIVE**

#9-7 (Reduce pregnancies among adolescent females).

#25-11 (Increase the proportion of adolescents who abstain from sexual intercourse or use condoms if sexually active).

**DATA SOURCES AND DATA ISSUES**

Data Source: MSS Data Issues: MSS is administered by the MN Dept. of Education (MDE) in most Minnesota public schools every three years beginning in sixth grade. While this system provides relative consistency of data across grade levels (6th and 9th graders take survey again in 9th and 12th grades), data is unavailable during intervening years.

**SIGNIFICANCE**

Teen pregnancy has been steadily decreasing in recent years but has reached a plateau in Minnesota, while STIs have continued to increase among females and among adolescents and young adults, with significant disparities among some racial/ethnic groups. Tracking condom use by high school students is one method of targeting positive interventions for sexually active teens in both of these critical areas.

**OBJECTIVE**

2006	2007	2008	2009	2010
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SP # 4

**PERFORMANCE MEASURE:**

Incidence of cases of child maltreatment by persons responsible for a child's care.

**GOAL**

Prevent child abuse and neglect.

**DEFINITION**

For our purposes, a "case" is defined as a child maltreatment report which has met the initial statutory screening criteria (conducted via telephone by the Department of Human Services) and has been forwarded to the field for additional assessment, which may result in "alleged" or "determined" cases. Alleged cases are evaluated either by "traditional assessment" (a conventional, proscribed investigative method in which approximately half of the alleged cases become determined cases) or "alternative assessment," in which a definite determination of abuse/neglect is not made. Instead, families are provided with needed services that address both their strengths and weaknesses.

**Numerator:**

Number of new statewide child maltreatment cases, birth to 17 years, for any given year.

**Denominator:**

Total number of Minnesota children, birth to 17 years, for any given year.

**Units:** 1000 **Text:** Rate

**HEALTHY PEOPLE 2010 OBJECTIVE**

#15-33 (Reduce maltreatment and maltreatment fatalities of children)

**DATA SOURCES AND DATA ISSUES**

Data Sources: MN Department of Human Services (MDHS); MN Department of Health (MDH), Center for Vital Statistics. Data Issues: Abuse and neglect are traditionally underreported; therefore, both incidence and prevalence are usually underestimated. While it might be advantageous to track the number of children allegedly maltreated rather than the number of maltreatment cases, many children would be counted more than once due to the enormous volume of child maltreatment reports received by MDHS. A "case" is a more consistent measure because it consolidates all of the reports received on a particular family or household, even though that family/household may contain more than one child.

**SIGNIFICANCE**

Child maltreatment is among the most prevalent and far-reaching forms of violence in Minnesota. All four maltreatment types (neglect, physical abuse, sexual abuse, mental/emotional injury) are represented here. Further, child and adolescent maltreatment often precedes adult violence and substance misuse/addiction as the abused child grows older. Alternative assessment/response to child maltreatment is an area of potentially great rewards because it spans both prevention and treatment. It is estimated that 70% of the Minnesota families reported to the child protection system could derive greater benefit from the alternative rather than the traditional response. Tracking the incidence of all cases of child maltreatment (both traditional and alternative response) should lead to greater insight in both prevention and treatment methods, as well as ultimate reduction in the incidence of child maltreatment.

**OBJECTIVE**

2006	2007	2008	2009	2010
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SP # 5

**PERFORMANCE MEASURE:**

Percent of pregnancies that are intended.

**GOAL**

To promote planned pregnancies and child spacing among women and their families.

**DEFINITION**

Adopting a more positive approach, this performance measure is the reverse of our previous measure: Percentage of pregnancies that are unintended (SPM #05, 2000-2005). It also captures the aspect of child spacing by planning pregnancies that have optimal spacing between them.

**Numerator:**

Number of women per year responding on the annual Minnesota Pregnancy Risk Assessment Monitoring System (PRAMS) survey that they became pregnant intentionally.

**Denominator:**

Total number of women responding to the annual PRAMS survey each year.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2010 OBJECTIVE**

#9-1 (Increase proportion of pregnancies that are intended.)

**DATA SOURCES AND DATA ISSUES**

Source: Annual Minnesota PRAMS survey. Data Issues: This measure depends upon accuracy of self-report procedure as well as response rate to the annual survey. This data has been weighted according to the uniform procedure established by the Centers for Disease Control (CDC) for all states and territories participating in PRAMS. For Minnesota, this is particularly important as we intentionally oversampled two minority populations: American Indians and Blacks. The weighting procedure assures that the responses of these persons will be given weight equal to their actual proportional representation in the population, rather than to their increased numbers in the PRAMS survey.

**SIGNIFICANCE**

Pregnancies which are intended and/or planned will likely result in improved health outcomes, lower occurrence of perinatal/postpartum depression, fewer abortions, decreased child maltreatment and other negative outcomes for pregnant women, infants and children.

**OBJECTIVE**

2006	2007	2008	2009	2010
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SP # 6

**PERFORMANCE MEASURE:**

Percent of pregnant women screened for depression during routine prenatal care.

**GOAL**

To assure that screening for perinatal depression becomes a standard component of early and adequate prenatal care for women.

**DEFINITION**

This performance measure was designed to capture an element of early and adequate prenatal care that is not currently being measured in Minnesota.

**Numerator:**

Number of women per year responding on the Minnesota Pregnancy Risk Assessment Monitoring System (PRAMS) survey that they talked with a doctor, nurse or other health care provider about postpartum depression.

**Denominator:**

Total number of women responding to the annual PRAMS survey each year.

**Units:**    **Text:** 0

**HEALTHY PEOPLE 2010 OBJECTIVE**

#18-6 (Increase number of persons seen in primary health care who receive mental health screening & assessment); #16-5 (Reduce maternal illness & complications due to pregnancy); #16-5 (Early & adequate prenatal care)

**DATA SOURCES AND DATA ISSUES**

Source: Annual Minnesota PRAMS survey. Data Issues: This measure depends upon accuracy of self-report procedure as well as response rate to the ongoing annual survey. This data has been weighted according to the uniform procedure established by the Centers for Disease Control (CDC) for all states and territories participating in PRAMS. For Minnesota, this is particularly important as we intentionally oversampled two minority populations: American Indians and Blacks. The weighting procedure assures that the responses of these persons will be given weight equal to their actual proportional representation in the population, rather than to their increased numbers in the PRAMS survey.

**SIGNIFICANCE**

Perinatal depression is a critical element of care for pregnant women, in terms of both mother's and child's well-being. Currently it is not routinely addressed in Minnesota. Screening is the initial step in determining whether treatment or intervention may be appropriate.

**OBJECTIVE**

2006	2007	2008	2009	2010
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**PERFORMANCE MEASURE:**

The degree to which Title V programs enhance statewide capacity for a public health approach to mental health promotion and suicide prevention for children and adolescents.

**GOAL**

Promote mental health for children and adolescents, including suicide prevention.

**DEFINITION**

This is a process goal to be accomplished in four stages. Attainment of this goal will be evidenced by the development and implementation of a statewide plan to build capacity for the role of public health in mental health promotion and suicide prevention for children and adolescents.

**Numerator:**

N/A (Process measure) Stage 1—During the first year Title V staff will work internally to: (1) determine the extent and current status of all mental health activities across all divisions at MDH; (2) develop a comprehensive framework which includes the location and role of mental health within the Department (i.e., where mental health “fits” at MDH); (3) draft a mission statement which outlines our vision of and commitment to mental health promotion and suicide prevention throughout the state, focusing on the child and adolescent population. Included will be the role of public health in attaining that vision. Stage 2—During the second and third years Title V staff will work with local public health (LPH) agencies to: (1) determine the additional capacity and training needs of LPH nurses, health educators and other local staff regarding mental health promotion and suicide prevention; and (2) support development of needed resources and capacity for our LPH constituents statewide.

**Denominator:**

(cont. from numerator) Stage 3—Based on this assessment MDH will draft a statewide mental health promotion/ suicide prevention training plan, together with an evaluation component, in year four. Stage 4—Finally, during year five MDH will begin implementation of its statewide training plan, accompanied by evaluation and other data collection related to the plan.

**Units:** Yes **Text:** 4

**HEALTHY PEOPLE 2010 OBJECTIVE**

#18-7 (Increase the proportion of children with mental health problems who receive treatment)

#18-2 (Reduce the rate of suicide attempts by adolescents).

**DATA SOURCES AND DATA ISSUES**

Data Source: Minnesota Student Survey (MSS); ASQ (Ages and States Questionnaire); Social Emotional (SE) component; Local county health boards (CHBs); MDH home visiting data; Data derived from the statewide training plan itself. Also, there will be multiple sources of qualitative data. Data Issues: At the present time we have no baseline data regarding the prevalence or incidence of mental health issues in Minnesota, largely because mental health has not been viewed as a public health priority until recently. Quantitative data on mental health is difficult to acquire, as most data relates to mental illness, but we will continue our efforts to gather both qualitative and quantitative data on mental health.

**SIGNIFICANCE**

Mental disorders were the sixth leading cause of emergency room visits among 5-19 year olds in Minnesota and the leading cause of hospitalization for 5-14 year olds in 2001. From 1998-2002 suicide was the third and second leading cause of death for 10-14 year olds and 15-19 year olds, respectively. Today's numbers are very similar. Public Health Title V programs need to adopt a proactive stance to address these issues by advancing a statewide mental health promotion plan.

**OBJECTIVE**

2006	2007	2008	2009	2010
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SP # 8

**PERFORMANCE MEASURE:**

Percent of low birth weight (LBW) births (<2500 grams) for American Indian women and women of color.

**GOAL**

To eliminate racial and ethnic health disparities impacting pregnant women, mothers and infants.

**DEFINITION**

Birth weight is a prominent and reliable indicator of health disparities between white and non-white women in Minnesota.

**Numerator:**

Total number of LBW births per year in Minnesota, stratified by race/ ethnic group.

**Denominator:**

Total number of live births per year in Minnesota, stratified by race/ethnic group.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2010 OBJECTIVE**

#16-10 (Reduce low birth weight and very low birth weight.)

**DATA SOURCES AND DATA ISSUES**

Source: State of Minnesota Vital Statistics birth records. Data Issues: This measure depends upon the accuracy of individual birth records.

**SIGNIFICANCE**

There are substantial health disparities for pregnant women, mothers and infants in Minnesota. Many of these disparities are masked by the excellent health outcomes and very high proportion of our white population. Birth weight outcomes are a key indicator of such disparities and a crucial area for improvement. Although very low birth weight infants (VLBW; <1500 grams) are more seriously ill, more likely to die, and incur the most significant short and long term health and education costs, public health has limited ability to affect VLBW which is more in the domain of the maternal and fetal medical care system. Public health can, however, impact low birth weight rates by encouraging early and regular prenatal care, enrollment in WIC, supporting smoking cessation during pregnancy, teaching signs of early labor, assessing for and helping pregnant women deal with stress, and educating about healthy birth intervals.

**OBJECTIVE**

2006	2007	2008	2009	2010
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SP # 9

**PERFORMANCE MEASURE:**

Percent of Children and Youth with Special Health Care Needs (CYSHCN) with one or more unmet needs for specific health care services.

**GOAL**

Improve access for CYSHCN to comprehensive care, including specialty services and oral health.

**DEFINITION**

This measure will identify the percent of CYSHCN who have not received all needed oral health or specialty medical services.

**Numerator:**

Number of CYSHCN with one or more unmet service needs.

**Denominator:**

Total number of identified CYSHCN in Minnesota.

**Units:** 100    **Text:** Percent

**HEALTHY PEOPLE 2010 OBJECTIVE**

N/A

**DATA SOURCES AND DATA ISSUES**

Data Sources: State and Local Area Integrated Telephone Survey (SLAITS), CYSHCN version. Data issues: SLAITS data not available every year.

**SIGNIFICANCE**

CYSHCN often have multiple disabilities and service needs cutting across several areas. Thus it is critical to have access to a variety of specialized services, as well as oral health care. Of those children in Minnesota who needed specialty services in 2001, nearly 23,000 (14%) had one or more unmet needs, placing MN last in the Upper Midwest in meeting specialized service needs for CYSHCN.

**OBJECTIVE**

2006	2007	2008	2009	2010
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SP # 10

**PERFORMANCE MEASURE:**

Degree to which comprehensive mental health screening, evaluation, and treatment is provided to Children and Youth with Special Health Care Needs (CYSHCN).

**GOAL**

Improve access to comprehensive mental health screening, evaluation, and treatment for CYSHCN.

**DEFINITION**

This specially constructed composite measure was designed to capture three basic mental health identification and service areas: screening, evaluation, and treatment. The scale contained within the measure also has five sub-areas that can be summed across areas for a total score.

**Numerator:**

N/A

**Denominator:**

N/A Units: Scale contains a maximum of 20 units or possible points. Text: Direction and degree of change on this scale (-4 to +4) will be calculated for each of the five sub-scales and aggregated to form a composite number. Individual components, as well as total scores, will be tracked across the years. This process will permit each sub-scale to be assessed individually, leading to greater identification of areas attaining or needing improvement.

**Units:** 1 **Text:** 5

**HEALTHY PEOPLE 2010 OBJECTIVE**

#18-7 (Increase the proportion of children with mental health problems who receive treatment.)

**DATA SOURCES AND DATA ISSUES**

Data sources: Local Development and Behavior Clinics (DBC) process evaluation; MN Follow-Along Program (FAP) reports; MN Dept. of Human Services (MDHS), Children's Mental Health data; State & Local Area Integrated Telephone Survey (SLAITS), CYSHCN survey; DBC family survey. Data Issues: Specially constructed scale not standardized. SLAITS data not available every year.

**SIGNIFICANCE**

Anxiety, depression (including suicidal thoughts) and other mental disorders often occur among CYSHCN. In addition, CYSHCN are highly vulnerable to maltreatment, including neglect and physical, sexual, and mental abuse. Early identification of and intervention in mental health issues are critical in this population.

**OBJECTIVE**

2006	2007	2008	2009	2010
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